Course Section: STAT 121 0101

Title INTRO STATISTICS:SOC S

Instructor: KLEIN, MARTIN D

Enrollment: 72

Questionnaires: 47

University of Maryland Baltimore County Fall 2006

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Student Course Evaluation Questionnaire

			Fre	eaue	ncie	s		Ins	tructor	Course	Dept	UMBC	Level	Sect
Ouestions	NR	NA	1	2	3	4	5	Mean	Rank		Mean			
General														
1. Did you gain new insights, skills from this course	3	0	1	2	9	18	14	3.95	1230/1669	3.84	4.15	4.23	4.02	3.95
2. Did the instructor make clear the expected goals	1	0	1	1	13	15	16	3.96	1164/1666	4.11	4.21	4.19	4.11	3.96
3. Did the exam questions reflect the expected goals	2	0	2	2	7	14	20	4.07	946/1421	4.08	4.23	4.24	4.11	4.07
4. Did other evaluations reflect the expected goals	2	12	2	1	7	9	14	3.97	1084/1617	4.05	4.04	4.15	3.99	3.97
5. Did assigned readings contribute to what you learned	2	7	2	8	6	10	12	3.58	1192/1555	3.50	3.77	4.00	3.92	3.58
6. Did written assignments contribute to what you learned	1	14	4	3	7	13	5	3.38	1311/1543	3.75	3.93	4.06	3.86	3.38
7. Was the grading system clearly explained	2	0	1	4	8	12	20	4.02	1032/1647	4.21	4.35	4.12	4.06	4.02
8. How many times was class cancelled	2	1	0	0	0	1	43	4.98	214/1668	4.82	4.71	4.67	4.62	4.98
9. How would you grade the overall teaching effectiveness	13	1	1	1	16	13	2	3.42	1391/1605	3.66	3.93	4.07	3.96	3.42
Lecture	7	0	1	1	1	0	٥٢	4 40	055/1514	4 56	4 54	4 20	4 20	4 40
1. Were the instructor's lectures well prepared	-	0	1 1	1	4	9	25	4.40			4.54	4.39	4.32	4.40
2. Did the instructor seem interested in the subject	4			1	4 7	13	24		1299/1551	4.61	4.62	4.66	4.55	4.35
3. Was lecture material presented and explained clearly	8	0	1	4		15 11	12		1193/1503		4.14	4.24	4.17	3.85
4. Did the lectures contribute to what you learned	5	2	1	1	4		23	4.35		4.21	4.22	4.26	4.17	4.35
5. Did audiovisual techniques enhance your understanding	6	25	2	2	3	6	3	3.38	1009/1311	3.79	3.41	3.85	3.68	3.38
Discussion														
1. Did class discussions contribute to what you learned	4	0	9	4	13	11	6	3.02	1325/1490	2.96	3.30	4.05	3.85	3.02
2. Were all students actively encouraged to participate	3	0	6	3	18	11	6	3.18	1379/1502	3.43	3.76	4.26	4.06	3.18
3. Did the instructor encourage fair and open discussion	4	0	2	3	15	17	6	3.51	1274/1489	3.70	3.84	4.29	4.07	3.51
4. Were special techniques successful	4	30	4	3	5	0	1	2.31	995/1006	3.20	3.36	4.00	3.81	2.31
- 1														
Laboratory	2.4		_	-		_	0	0 60	****	****	4 00	4 00	2 00	****
1. Did the lab increase understanding of the material	34	4	2	1	4 5	2	0		****/ 226		4.00	4.20	3.98	****
2. Were you provided with adequate background information	37	0	1	0	_	3	1	3.30	****/ 233	***	3.00	4.19	4.09	****
3. Were necessary materials available for lab activities	37	1	0	0	4	3	2		****/ 225	****	4.00	4.50	4.42	****
4. Did the lab instructor provide assistance	37	0	1	0	5	2	2		****/ 223	****	****	4.35	4.19	****
5. Were requirements for lab reports clearly specified	38	2	0	1	3	2	1	3.43	****/ 206	****	4.00	4.15	4.01	****
Seminar														
1. Were assigned topics relevant to the announced theme	42	3	0	0	1	1	0	3.50	****/ 112	****	2.67	4.38	4.04	***
2. Was the instructor available for individual attention	44	1	1	0	1	0	0	2.00	****/ 97	****	5.00	4.36	4.19	****
3. Did research projects contribute to what you learned	44	2	0	0	1	0	0	3.00	****/ 92	****	5.00	4.22	3.79	****
4. Did presentations contribute to what you learned	44	1	0	0	2	0	0	3.00	****/ 105	****	5.00	4.20	3.94	****
5. Were criteria for grading made clear	44	1	0	1	1	0	0	2.50	****/ 98	****	4.50	3.95	3.90	****
Field Work														
1. Did field experience contribute to what you learned	44	0	0	1	2	0	0	2 67	****/ 58	****	5.00	4.22	4.00	****
2. Did you clearly understand your evaluation criteria	44	0	0	0	3	0	0		,	****	5.00	4.22	3.81	***
								3.00		****				****
3. Was the instructor available for consultation	44	1	0	1	0	1	0	3.00	,	****	5.00 ****	4.39	4.30	****
4. To what degree could you discuss your evaluations	44	1	0	1	1	0	0		****/ 40			3.97	4.00	****
5. Did conferences help you carry out field activities	44	1	0	1	1	0	0	2.50	****/ 30	****	4.00	4.33	4.30	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	44	0	0	0	3	0	0	3.00	****/ 55	****	4.67	4.34	4.17	****
2. Did study questions make clear the expected goal	42	0	0	1	2	1	1	3.40	****/ 42	****	5.00	4.31	4.08	****
3. Were your contacts with the instructor helpful	43	1	0	1	2	0	0	2.67	****/ 46	****	4.67	4.45	4.26	****
4. Was the feedback/tutoring by proctors helpful	43	2	0	1	1	0	0	2.50	****/ 33	****	4.00	4.25	4.25	****
5. Were there enough proctors for all the students	43	2	0	1	1	0	0	2.50	****/ 29	****	****	4.34	4.22	****

Course Section: STAT 121 0101

Title INTRO STATISTICS:SOC S

Instructor: KLEIN, MARTIN

Enrollment: 72
Questionnaires: 47

KLEIN, MARTIN D Fall 2006

Student Course Evaluation Questionnaire

Frequency Distribution

Credits Earned Cum. GPA			Expecte	ed Grades	Reasons		Туре		Majors		
00-27	7	0.00-0.99	0	Α	13	Required for Majors	12	Graduate	0	Major	0
28-55	3	1.00-1.99	0	В	9						
56-83	3	2.00-2.99	1	C	9	General	6	Under-grad	47	Non-major	47
84-150	5	3.00-3.49	7	D	2						
Grad.	0	3.50-4.00	6	F	0	Electives	1	#### - Means	there	are not enougl	n
				P	1			responses to	be si	.gnificant	
				I	0	Other	18				
				?	3						

University of Maryland Baltimore County Page 1618 JAN 18, 2007 Job IRBR3029 Course Section: STAT 121 0201 University of Maryland Title INTRO STATISTICS:SOC S

Instructor: KHALATBARI, FAR

Enrollment: 73 Questionnaires: 37

Student Course Evaluation Questionnaire

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	Frequencie NR NA 1 2 3				s			tructor	Course	Dept	UMBC	Level	Sect	
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	2	0	3	5	5	13	9	3.57	1449/1669	3.84	4.15	4.23	4.02	3.57
2. Did the instructor make clear the expected goals	2	0	2	4	6	8	15		1273/1666	4.11	4.21	4.19	4.11	3.86
3. Did the exam questions reflect the expected goals	2	0	4	2	6	8	15	3.80	1118/1421	4.08	4.23	4.24	4.11	3.80
4. Did other evaluations reflect the expected goals	2	6	2	1	6	8	12	3.93	1126/1617	4.05	4.04	4.15	3.99	3.93
5. Did assigned readings contribute to what you learned	2	7	8	4	3	6	7	3.00	1427/1555	3.50	3.77	4.00	3.92	3.00
6. Did written assignments contribute to what you learned	2	4	3	3	6	8	11	3.68	1190/1543	3.75	3.93	4.06	3.86	3.68
7. Was the grading system clearly explained	2	0	2	0	2	7	24	4.46	566/1647	4.21	4.35	4.12	4.06	4.46
8. How many times was class cancelled	3	0	0	0	0	0	34	5.00	1/1668	4.82	4.71	4.67	4.62	5.00
9. How would you grade the overall teaching effectiveness	10	0	2	2	8	11	4	3.48	1365/1605	3.66	3.93	4.07	3.96	3.48
Lecture														
1. Were the instructor's lectures well prepared	2	0	1	0	2	10	22	4.49	830/1514	4.56	4.54	4.39	4.32	4.49
2. Did the instructor seem interested in the subject	2	0	0	0	3	5	27	4.69	1000/1551	4.61	4.62	4.66	4.55	4.69
3. Was lecture material presented and explained clearly	2	0	1	4	7	8	15	3.91	1157/1503	4.08	4.14	4.24	4.17	3.91
4. Did the lectures contribute to what you learned	2	0	3	4	3	8	17	3.91	1163/1506	4.21	4.22	4.26	4.17	3.91
5. Did audiovisual techniques enhance your understanding	3	6	3	3	7	3	12	3.64	861/1311	3.79	3.41	3.85	3.68	3.64
Discussion														
1. Did class discussions contribute to what you learned	6	0	13	6	5	4	3	2.29	1460/1490	2.96	3.30	4.05	3.85	2.29
2. Were all students actively encouraged to participate	7	0	7	4	4	7	8	3.17	1382/1502	3.43	3.76	4.26	4.06	3.17
3. Did the instructor encourage fair and open discussion	7	0	4	4	8	8	6	3.27	1359/1489	3.70	3.84	4.29	4.07	3.27
4. Were special techniques successful	7	21	2	3	2	1	1	2.56	****/1006	3.20	3.36	4.00	3.81	****
Laboratory														
1. Did the lab increase understanding of the material	36	0	0	0	0	1	0	4.00	****/ 226	****	4.00	4.20	3.98	****
2. Were you provided with adequate background information	36	0	0	0	0	1	0	4.00	****/ 233	****	3.00	4.19	4.09	****
3. Were necessary materials available for lab activities	36	0	0	0	0	1	0	4.00	****/ 225	****	4.00	4.50	4.42	****
4. Did the lab instructor provide assistance	36	0	0	0	0	1	0	4.00	****/ 223	****	****	4.35	4.19	****
5. Were requirements for lab reports clearly specified	36	0	0	0	0	1	0	4.00	****/ 206	****	4.00	4.15	4.01	****
Frequ	iency	Dis	trib	utio:	n									
Credits Earned Cum. GPA Expected Grades				Re	ason	ıs			Ту	pe			Majors	3

Credits E	edits Earned Cum. GPA Expected Gr				ed Grades	Reasons		Type			
00-27	2	0.00-0.99	0	A	18	Required for Majors	7	Graduate	0	Major	0
28-55	12	1.00-1.99	0	В	11						
56-83	4	2.00-2.99	4	C	1	General	2	Under-grad	37	Non-major	37
84-150	1	3.00-3.49	7	D	0						
Grad.	0	3.50-4.00	10	F	0	Electives	0	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	24	-		-	
				?	2						

Course Section: STAT 121 0301

Title INTRO STATISTICS:SOC S

Instructor:

Enrollment:

KEGAN, BONNIE E

67 Questionnaires: 35

University of Maryland Baltimore County Fall 2006

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Student Course Evaluation Questionnaire

Questions	NR	NA	Fre	equer 2	ncie: 3	s 4	5	Inst Mean	ructor Rank	Course Mean	Dept Mean	UMBC Mean	Level Mean	Sect Mean
General														
1. Did you gain new insights, skills from this course	3	0	1	2	8	6	15	4.00	1173/1669	3.84	4.15	4.23	4.02	4.00
2. Did the instructor make clear the expected goals	3	0	0	0	4	7	21	4.53	516/1666	4.11	4.21	4.19	4.11	4.53
3. Did the exam questions reflect the expected goals	3	0	1	2	2	6	21	4.38	710/1421	4.08	4.23	4.24	4.11	4.38
4. Did other evaluations reflect the expected goals	3	3	0	2	2	12	13	4.24	811/1617	4.05	4.04	4.15	3.99	4.24
5. Did assigned readings contribute to what you learned	4	2	3	0	7	5	14	3.93	889/1555	3.50	3.77	4.00	3.92	3.93
6. Did written assignments contribute to what you learned	3	1	0	2	3	13	13	4.19	723/1543	3.75	3.93	4.06	3.86	4.19
7. Was the grading system clearly explained	3	0	0	4	1	13	14	4.16	955/1647	4.21	4.35	4.12	4.06	4.16
8. How many times was class cancelled	3	0	0	0	0	17	15	4.47	1223/1668	4.82	4.71	4.67	4.62	4.47
9. How would you grade the overall teaching effectiveness	11	1	0	0	4	13	6	4.09	864/1605	3.66	3.93	4.07	3.96	4.09
Lecture														
1. Were the instructor's lectures well prepared	4	0	0	0	1	4		4.81	360/1514	4.56	4.54		4.32	4.81
2. Did the instructor seem interested in the subject	4	0	0	0	1	4	26	4.81	788/1551	4.61	4.62	4.66	4.55	4.81
3. Was lecture material presented and explained clearly	4	0	1	0	1	10	19	4.48	588/1503	4.08	4.14	4.24	4.17	4.48
4. Did the lectures contribute to what you learned	4	0	0	2	1	12	16	4.35	819/1506	4.21	4.22	4.26	4.17	4.35
5. Did audiovisual techniques enhance your understanding	5	1	0	4	1	5	19	4.34	381/1311	3.79	3.41	3.85	3.68	4.34
Discussion	_		_			_								
1. Did class discussions contribute to what you learned	7	0	5	2	4	6	11		1128/1490	2.96	3.30	4.05	3.85	3.57
2. Were all students actively encouraged to participate	5	0	3	3	2	7	15		1085/1502	3.43	3.76	4.26	4.06	3.93
3. Did the instructor encourage fair and open discussion	6	0	0 1	2 0	2 5	10 7	15	4.31	883/1489	3.70	3.84	4.29		4.31
4. Were special techniques successful	6	6	Τ	U	5	/	10	4.09	463/1006	3.20	3.36	4.00	3.81	4.09
Laboratory														
1. Did the lab increase understanding of the material	31	0	0	0	0	2	2	4.50	****/ 226	****	4.00	4.20	3.98	****
2. Were you provided with adequate background information	31	0	0	0	0	2	2	4.50	****/ 233	****	3.00	4.19	4.09	****
3. Were necessary materials available for lab activities	31	1	0	0	0	1	2		****/ 225	****	4.00	4.50	4.42	***
4. Did the lab instructor provide assistance	31	1	0	0	0	1	2		****/ 223	****	****	4.35	4.19	****
5. Were requirements for lab reports clearly specified	31	2	0	0	0	1	1	4.50	****/ 206	****	4.00	4.15	4.01	****
Seminar						_	_							
1. Were assigned topics relevant to the announced theme	33	0	0	0	0	1	1		****/ 112	***	2.67	4.38	4.04	****
2. Was the instructor available for individual attention	33	0	0	0	0	1	1	4.50	****/ 97	****	5.00	4.36	4.19	****
3. Did research projects contribute to what you learned	33 33	0	0	0	0	1	1		****/ 92 ****/ 105	****	5.00	4.22	3.79 3.94	****
 Did presentations contribute to what you learned Were criteria for grading made clear 	33	0	0	0	0	1 1	1 1		****/ 98	****	4.50	3.95	3.94	****
5. Were criteria for grading made crear	33	U	U	U	U	Τ	1	4.50	/ 90		4.50	3.95	3.90	
Field Work														
1. Did field experience contribute to what you learned	33	0	0	0	0	1	1	1.50	****/ 58	****	5.00	4.22	4.00	****
2. Did you clearly understand your evaluation criteria	33	0	0	0	0	1	1		****/ 52	****	5.00	4.06	3.81	***
3. Was the instructor available for consultation	33	0	0	0	0	1	1		****/ 39	****	5.00	4.39	4.30	****
4. To what degree could you discuss your evaluations	33	0	0	0	0	1	1		****/ 40	****	****	3.97	4.00	****
5. Did conferences help you carry out field activities	34	0	0	0	0	1	0	4.00	****/ 30	****	4.00	4.33	4.30	***
Self Paced														
1. Did self-paced system contribute to what you learned	33	0	0	0	0	1	1	1.50	****/ 55	****	4.67	4.34	4.17	***
2. Did study questions make clear the expected goal	33	0	0	0	0	1	1	1.50	****/ 42	****	5.00	4.31	4.08	****
3. Were your contacts with the instructor helpful	33	0	0	0	0	1	1	4.50	****/ 46	****	4.67	4.45	4.26	****
4. Was the feedback/tutoring by proctors helpful	33	0	0	0	0	1	1	4.50	****/ 33	****	4.00	4.25	4.25	****
5. Were there enough proctors for all the students	33	0	0	0	0	1	1	4.50	****/ 29	****	****	4.34	4.22	****

Course Section: STAT 121 0301

Title INTRO STATISTICS:SOC S

Instructor: KEGAN, BONNIE E

Enrollment:

67 Questionnaires: 35 University of Maryland Baltimore County Fall 2006

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Student Course Evaluation Questionnaire

Credits I	Earned	rned Cum. GPA			d Grades	Reasons		Type	Majors		
00-27	4	0.00-0.99	0	 А	13	Required for Majors	10	Graduate	0	Major	0
28-55	7	1.00-1.99	0	В	9						
56-83	2	2.00-2.99	4	C	3	General	1	Under-grad	35	Non-major	35
84-150	5	3.00-3.49	7	D	0						
Grad.	0	3.50-4.00	2	F	0	Electives	1	#### - Means	there	are not enough	n
				P	1			responses to	be si	gnificant	
				I	0	Other	19				
				?	1						

Course Section: STAT 350 0101

Title STAT W/APP IN BIOL SCI

Instructor: VALLEJOS, RONNY

Enrollment: 42 Questionnaires: 34

University of Maryland Baltimore County Fall 2006

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			Frequencies			Instructor			Course	Dept	UMBC	Level	Sect	
Questions	NR	NA	1	2	3	4	5	Mean	Rank		_		Mean	
General														
1. Did you gain new insights, skills from this course	1	0	0	1	0	4	28	4.79	231/1669	4.10			4.28	4.79
2. Did the instructor make clear the expected goals	2	0	0	0	1	4	27	4.81	173/1666	4.07	4.21	4.19	4.20	4.81
3. Did the exam questions reflect the expected goals	2	0	0	0	1	1	30	4.91	151/1421	4.23	4.23	4.24	4.25	4.91
4. Did other evaluations reflect the expected goals	3	6	1	2	1	4	17	4.36	684/1617		4.04	4.15	4.22	4.36
5. Did assigned readings contribute to what you learned	2	5	3	0	5	-/	12	3.93		3.43	3.77	4.00	4.03	3.93
6. Did written assignments contribute to what you learned	1	10	0	1	5	4	13	4.26	649/1543	3.60	3.93	4.06	4.14	4.26
7. Was the grading system clearly explained	1	0	0	1	1	4	27	4.73	241/1647	4.40		4.12	4.14	4.73
8. How many times was class cancelled	2	1	0	0	0	11	21		1077/1668	4.60		4.67	4.68	4.66
9. How would you grade the overall teaching effectiveness	4	Τ	U	U	U	3	26	4.90	103/1605	3.83	3.93	4.07	4.09	4.90
Lecture														
1. Were the instructor's lectures well prepared	2	0	0	0	0	2	30	4.94	132/1514	4.24	4.54	4.39	4.46	4.94
2. Did the instructor seem interested in the subject	2	0	0	0	0	0	32	5.00	1/1551	4.25	4.62	4.66	4.70	5.00
3. Was lecture material presented and explained clearly	1	0	0	0	1	4	28	4.82	210/1503	3.87	4.14	4.24	4.28	4.82
4. Did the lectures contribute to what you learned	2	0	0	0	1	3	28	4.84	237/1506	4.16	4.22	4.26	4.30	4.84
5. Did audiovisual techniques enhance your understanding	2	25	1	0	0	1	5	4.29	****/1311	1.54	3.41	3.85	3.97	****
Discussion														
1. Did class discussions contribute to what you learned	8	0	6	1	6	4	9		1231/1490	3.21	3.30	4.05	4.11	3.35
2. Were all students actively encouraged to participate	8	0	3	3	5	7	8		1294/1502	3.74	3.76	4.26	4.28	3.54
3. Did the instructor encourage fair and open discussion	9	0	3	1	5	6	10		1186/1489	3.77		4.29	4.35	3.76
4. Were special techniques successful	8	23	0	0	1	1	1	4.00	****/1006	3.14	3.36	4.00	4.10	****
T all assat assat														
Laboratory	2.1	0	2	0	0	0	1	2 22	++++/ 226	****	4 00	4 20	1 17	****
1. Did the lab increase understanding of the material 2. Were you provided with adequate background information	31 31	0	0	0	0	0	3		****/ 226 ****/ 233	****	4.00	4.20 4.19	4.17 4.13	****
3. Were necessary materials available for lab activities	31	1	0	0	0	0	2		****/ 225	****	4.00	4.19	4.13	***
4. Did the lab instructor provide assistance	32	1	0	0	0	0	1		****/ 223	****	****	4.35	4.43	****
5. Were requirements for lab reports clearly specified	31	1	0	0	0	0	2		****/ 206	****	4.00	4.35	4.27	***
5. Were requirements for lab reports clearly specified	31	1	U	U	U	U	2	5.00	/ 206		4.00	4.15	4.00	
Seminar														
1. Were assigned topics relevant to the announced theme	33	0	0	0	0	0	1	5.00	****/ 112	****	2.67	4.38	4.53	****
Field Work														
1. Did field experience contribute to what you learned	33	0	0	0	0	0	1		****/ 58	****	5.00	4.22	4.29	****
2. Did you clearly understand your evaluation criteria	32	0	1	0	0	0	1		****/ 52	****	5.00	4.06	3.59	****
4. To what degree could you discuss your evaluations	33	0	0	0	0	0	1	5.00	****/ 40	****	****	3.97	3.34	****
Self Paced														
1. Did self-paced system contribute to what you learned	33	0	0	0	0	1	0	4.00	****/ 55	****	4.67	4.34	4.03	****
2. Did study questions make clear the expected goal	33	0	0	0	0	1	0		****/ 42	****	5.00	4.31	4.13	****
4. Was the feedback/tutoring by proctors helpful			0	0	1	0	0		****/ 33	****	4.00	4.25	3.00	****
	33	0	Ŭ	Ü	_	٥	•	3.00	, 55		2.00	1.25	3.00	
Frequency Distribution														

Credits E	arned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors		
00-27	0	0.00-0.99	1	 А	17	Required for Majors	1	Graduate	1	Major	0	
28-55	0	1.00-1.99	0	В	8							
56-83	5	2.00-2.99	4	C	1	General	0	Under-grad	33	Non-major	34	
84-150	7	3.00-3.49	5	D	0							
Grad.	1	3.50-4.00	1	F P	0 0	Electives	1	#### - Means responses to		are not enougl gnificant	ı	

I 0 Other 23 ?

Course Section: STAT 350 0201

Title STAT W/APP IN BIOL SCI

Instructor: SLOWIKOWSKI, WI

Enrollment: 58
Questionnaires: 37

University of Maryland Baltimore County Fall 2006

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Student	Course	Eval	uation	Ouestic	nnaire

			Fre	eque	ncie	S		Inst	cructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	0	8	15	14		1026/1669	4.10	4.15	4.23	4.28	4.16
2. Did the instructor make clear the expected goals	0	0	0	1	1	14	21	4.49	577/1666	4.07	4.21	4.19	4.20	4.49
3. Did the exam questions reflect the expected goals	0	0	0	1	1	11	24	4.57	502/1421	4.23	4.23	4.24	4.25	4.57
4. Did other evaluations reflect the expected goals	0	10	3	2	7	7	8	3.56	1353/1617	3.79	4.04	4.15	4.22	3.56
5. Did assigned readings contribute to what you learned	0	5	5	4	9	5	9	3.28	1345/1555	3.43	3.77	4.00	4.03	3.28
6. Did written assignments contribute to what you learned	0	20	2	3	4	3	5	3.35	1317/1543	3.60	3.93	4.06	4.14	3.35
7. Was the grading system clearly explained	0	0	1	0	2	8	26	4.57	412/1647	4.40	4.35	4.12	4.14	4.57
8. How many times was class cancelled	0	0	0	0	0	32	5	4.14	1457/1668	4.60	4.71	4.67	4.68	4.14
9. How would you grade the overall teaching effectiveness	2	0	0	0	3	16	16	4.37	538/1605	3.83	3.93	4.07	4.09	4.37
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	2	14	21		787/1514		4.54	4.39	4.46	4.51
2. Did the instructor seem interested in the subject	0	0	0	0	1	11	25		1055/1551	4.25	4.62	4.66	4.70	4.65
3. Was lecture material presented and explained clearly	0	0	0	1	3	16	17	4.32	811/1503	3.87	4.14	4.24	4.28	4.32
4. Did the lectures contribute to what you learned	0	0	0	1	1	8	27	4.65	496/1506	4.16	4.22	4.26	4.30	4.65
5. Did audiovisual techniques enhance your understanding	0	31	1	0	0	4	1	3.67	****/1311	1.54	3.41	3.85	3.97	****
Discussion														
1. Did class discussions contribute to what you learned	2	0	4	4	11	12	4		1278/1490		3.30	4.05	4.11	3.23
2. Were all students actively encouraged to participate	2	0	2	3	5	12	13		1129/1502	3.74	3.76	4.26	4.28	3.89
3. Did the instructor encourage fair and open discussion	2	0	2	1	7	11	14		1064/1489	3.77	3.84	4.29	4.35	3.97
4. Were special techniques successful	2	21	1	2	6	4	1	3.14	908/1006	3.14	3.36	4.00	4.10	3.14
Laboratory														
1. Did the lab increase understanding of the material	34	0	1	0	1	0	1	3.00	****/ 226	****	4.00	4.20	4.17	****
2. Were you provided with adequate background information	35	0	0	0	0	1	1		****/ 233	****	3.00	4.19	4.13	****
3. Were necessary materials available for lab activities	34	2	0	0	0	0	1		****/ 225	****	4.00	4.50	4.45	****
4. Did the lab instructor provide assistance	35	1	0	0	0	0	1		****/ 223	****	****	4.35	4.27	****
5. Were requirements for lab reports clearly specified	35	0	0	0	0	0	2	5.00	****/ 206	****	4.00	4.15	4.08	****

Credits E	Carned	Cum. GP	A	Expecte	ed Grades	Reasons		Type		Majors	
00-27	1	0.00-0.99	0	A	23	Required for Majors	2	Graduate	0	Major	0
28-55	2	1.00-1.99	0	В	12						
56-83	10	2.00-2.99	5	C	1	General	2	Under-grad	37	Non-major	37
84-150	14	3.00-3.49	12	D	0						
Grad.	0	3.50-4.00	7	F	0	Electives	1	#### - Means	there	are not enough	n
				P	0			responses to	be si	gnificant	
				I	0	Other	30	_			
				?	1						

Course Section: STAT 350 0301 Title

STAT W/APP IN BIOL SCI

Instructor: ABERCROMBIE, MA

Enrollment: 77

Questionnaires: 35

Baltimore County Fall 2006

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Student Course Evaluation Questionnaire

University of Maryland

						_	ncies	;		Inst	tructor	Course	Dept	UMBC	Level	Sect		
		Question	ns		NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
		Genera	 _1															
1. Did vo	ou gain ne	ew insights,sk:		om this course	0	0	4	4	11	8	8	3.34	1540/1669	4.10	4.15	4.23	4.28	3.34
		ctor make clear			0	0	5	8	10	9	3		1589/1666		4.21	4.19	4.20	2.91
		estions reflec			0	0	3	8	9	8			1314/1421		4.23		4.25	3.23
	_	ations reflect			0	10	4	2	6	5	8	3.44	1403/1617	3.79	4.04	4.15	4.22	3.44
				what you learned	1	9	6	3	4	7			1415/1555		3.77	4.00	4.03	3.08
6. Did wr	ritten ass	signments conti	ribute t	to what you learned	1	11	4	4	5	4	6	3.17	1368/1543	3.60	3.93	4.06	4.14	3.17
7. Was th	ne gradino	g system clear:	ly expla	ained	1	0	3	2	7	5	17	3.91	1149/1647	4.40	4.35	4.12	4.14	3.91
8. How ma	8. How many times was class cancelled					0	0	0	0	0	34	5.00	1/1668	4.60	4.71	4.67	4.68	5.00
9. How wo	ould you g	grade the over	all tead	ching effectiveness	5	0	11	4	13	1	1	2.23	1578/1605	3.83	3.93	4.07	4.09	2.23
	Lecture																	
1 Were t	he instru	ictor's lectur		nrenared	1	0	6	6	7	2	12	3 26	1429/1514	4 24	4 54	4.39	4.46	3.26
		ctor seem inte			1	0	7	6	6	7	1Δ		1522/1551		4.62	4.66	4.70	3.09
				explained clearly	1	0	12	5	8	7	2		1474/1503		4.14		4.28	2.47
		_			1	0	9	3	9	5			1403/1506		4.22	4.26	4.30	
	4. Did the lectures contribute to what you learned 5. Did audiovisual techniques enhance your understanding						9	2	1	1			1289/1311				3.97	
3. 21a aa				our underbounding	J	19		_	_	_	ŭ		1203, 1311	1.01	3.11	3.03	3.77	1.51
		Discus																
				what you learned	11	0	8	1	5	2	8		1323/1490			4.05	4.11	3.04
				ed to participate			3	0	5	7			1184/1502			4.26	4.28	3.79
				nd open discussion	13	0	2	1	7	6			1241/1489			4.29	4.35	3.59
4. Were s	special te	echniques succe	esstul		14	17	0	1	1	1	1	3.50	****/1006	3.14	3.36	4.00	4.10	***
		Labora	atory															
2. Were y	ou provid	ded with adequa	ate bacl	ground information	34	0	0	0	0	1	0	4.00	****/ 233	****	3.00	4.19	4.13	****
				Frequ	lency	Dis	tribu	utio	n									
				_	_													
Credits E	Carned	Cum. GPA	A	Expected Grades				Re	asons				Ту	pe			Majors	
00-27	1	0.00-0.99	0	A 17		Re	quire	ed f	or Ma	jor	s	2	Graduat	e	0	Majo	r	0
28-55																		
56-83	5	2.00-2.99	2	C 3		Ge:	nera:	L				0	Under-g	rad 3	5	Non-	major	35
84-150	11	3.00-3.49	4	D 0														
Grad.				El	ectiv	<i>r</i> es				0	#### - 1				_	h		
				Р 0									respons	es to b	e sign	ifican	ıt	
				- ^		O F.	1				2	0						

Other

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Course Section: STAT 351 0101

APPLIED STAT/BUS & ECO

Title Instructor: STANWYCK, ELIZA

Enrollment: 49 Questionnaires: 29

University of Maryland Baltimore County Fall 2006

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Student Course Evaluation Questionnaire

			Fre	equer	ncie	s		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General 1. Did you gain new insights, skills from this course	0	0	0	1	0	7	0.1	1 66	404/1660	4 47	4 1 5	4 00	4 00	1
2. Did the instructor make clear the expected goals	0	0	0	1	0	7 7	21 22	4.66 4.76	404/1669 243/1666		4.15 4.21	4.23 4.19	4.28	4.66 4.76
3. Did the exam questions reflect the expected goals	0	0	0	0	3	1	25	4.76	280/1421		4.21		4.25	4.76
4. Did other evaluations reflect the expected goals		7	1	0	3	2	25 15	4.43			4.23	4.15	4.23	4.76
5. Did assigned readings contribute to what you learned	1	3	3	1	4	5		3.88	612/1617		3.77			
j j	1	3	3	0	4 5	5 3	12 13	3.88	955/1555			4.00	4.03	3.88 3.96
6. Did written assignments contribute to what you learned	2 1	0	0	0	5 1	3	2.4	4.82	957/1543		3.93 4.35	4.06	4.14	4.82
7. Was the grading system clearly explained 8. How many times was class cancelled	1	0	0	0	0	3 19			156/1647 1337/1668			4.12 4.67	4.14 4.68	4.82
<u>.</u>		0	1	0	1	19	-		,		4.71			
9. How would you grade the overall teaching effectiveness	12	U	Т	U	Т	ь	9	4.29	642/1605	4.13	3.93	4.07	4.09	4.29
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	0	2	26	4.93	151/1514	4.77	4.54	4.39	4.46	4.93
2. Did the instructor seem interested in the subject	1	0	0	0	1	1	26	4.89	539/1551	4.80	4.62	4.66	4.70	4.89
3. Was lecture material presented and explained clearly	1	0	0	0	1	4	23	4.79	243/1503	4.48	4.14	4.24	4.28	4.79
4. Did the lectures contribute to what you learned	2	0	0	0	2	2	23	4.78	326/1506	4.53	4.22	4.26	4.30	4.78
5. Did audiovisual techniques enhance your understanding	2	19	1	2	0	2	3	3.50	939/1311	3.64	3.41	3.85	3.97	3.50
Discussion														
1. Did class discussions contribute to what you learned	3	0	5	2	5	8	6		1242/1490		3.30	4.05	4.11	3.31
2. Were all students actively encouraged to participate	3	0	0	3	8	4	11	3.88	1129/1502	3.92	3.76	4.26	4.28	3.88
3. Did the instructor encourage fair and open discussion	3	0	1	1	8	6	10		1133/1489		3.84	4.29	4.35	3.88
4. Were special techniques successful	3	13	3	2	2	1	5	3.23	880/1006	3.42	3.36	4.00	4.10	3.23
Laboratory														
1. Did the lab increase understanding of the material	26	0	0	0	2	0	1	3 67	****/ 226	****	4.00	4.20	4.17	****
2. Were you provided with adequate background information	26	0	0	0	1	0	2		****/ 233	****	3.00	4.19	4.13	****
3. Were necessary materials available for lab activities	26	2	0	0	0	0	1		****/ 225	****	4.00	4.50	4.45	****
4. Did the lab instructor provide assistance	27	1	0	0	0	0	1		****/ 223	****	****	4.35	4.27	****
5. Were requirements for lab reports clearly specified	27	1	0	0	0	0	1		****/ 206	****	4.00	4.15	4.27	****
5. Were requirements for lab reports creatry specified	۷ /		U	U	U	U		5.00	/ 200		4.00	4.13	4.00	
Field Work														
1. Did field experience contribute to what you learned	28	0	0	1	0	0	0	2.00	****/ 58	****	5.00	4.22	4.29	****
2. Did you clearly understand your evaluation criteria	28	0	0	1	0	0	0	2.00	****/ 52	****	5.00	4.06	3.59	***
3. Was the instructor available for consultation	27	1	0	0	0	0	1	5.00	****/ 39	****	5.00	4.39	3.82	***
4. To what degree could you discuss your evaluations	27	1	0	0	1	0	0	3.00	****/ 40	****	****	3.97	3.34	****
Self Paced														
1. Did self-paced system contribute to what you learned	28	0	0	0	0	1	0	4.00	****/ 55	****	4.67	4.34	4.03	****
2. Did study questions make clear the expected goal	28	0	0	0	0	1	0	4.00	****/ 42	****	5.00	4.31	4.13	****
3. Were your contacts with the instructor helpful	28	0	0	0	0	0	1		****/ 46	****	4.67	4.45	4.13	****
4. Was the feedback/tutoring by proctors helpful	28	0	0	0	0	0	1		****/ 33	****	4.00	4.45	3.00	****
5. Were there enough proctors for all the students	28	0	0	0	0	1	0	4.00	****/ 29	***	****	4.25	4.13	****
5. Mere energy enough proceeds for all the seducenes	20	U	U	U	U	_	U	1.00	, 29			1.54	1.13	
_														

Credits Ea	arned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	A	15	Required for Majors	1	Graduate	0	Major	0
28-55	1	1.00-1.99	0	В	7						
56-83	7	2.00-2.99	3	C	1	General	2	Under-grad	29	Non-major	29
84-150	2	3.00-3.49	2	D	0						
Grad.	0	3.50-4.00	3	F	0	Electives	2	#### - Means	there	are not enough	h
				P	0			responses to	be sig	gnificant	

I 0 Other 23 ?

Course Section: STAT 351 0201

Title APPLIED STAT/BUS & ECO

Instructor: DASGUPTA, NANDI

Enrollment: 80
Questionnaires: 38

Baltimore County Fall 2006 Page 1625 JAN 18, 2007 Job IRBR3029

Student Course Evaluation Questionnaire

University of Maryland

			Fre	anier	ncies			Tnst	tructor	Course	Dept	UMBC	Level	Sect
Ouestions	NR	NA	1	2	3	4	5	Mean	Rank		Mean	Mean		Mean
~ 														
General														
1. Did you gain new insights, skills from this course	0	0	0	1	4	6	27	4.55	534/1669	4.47	4.15	4.23	4.28	4.55
2. Did the instructor make clear the expected goals	0	0	0	1	1	9	27	4.63	399/1666	4.55	4.21	4.19	4.20	4.63
3. Did the exam questions reflect the expected goals	0	0	0	1	1	7	29	4.68	368/1421	4.54	4.23	4.24	4.25	4.68
4. Did other evaluations reflect the expected goals	0	12	1	3	0	6	16	4.27	790/1617	4.26	4.04	4.15	4.22	4.27
5. Did assigned readings contribute to what you learned	0	10	2	2	3	2	19	4.21	592/1555	4.20	3.77	4.00	4.03	4.21
6. Did written assignments contribute to what you learned	0	15	2	1	5	2	13	4.00	895/1543	4.05	3.93	4.06	4.14	4.00
7. Was the grading system clearly explained	0	0	0	0	3	5	30	4.71	250/1647	4.65	4.35	4.12	4.14	4.71
8. How many times was class cancelled	0	0	0	0	0	1	37	4.97	214/1668	4.75	4.71	4.67	4.68	4.97
9. How would you grade the overall teaching effectiveness	9	0	1	0	5	6	17	4.31	617/1605	4.13	3.93	4.07	4.09	4.31
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	2	5	30	4.76	441/1514	4.77	4.54	4.39	4.46	4.76
2. Did the instructor seem interested in the subject	1	0	0	0	1	2	34	4.89	539/1551	4.80	4.62	4.66	4.70	4.89
3. Was lecture material presented and explained clearly	1	0	0	3	1	9	24	4.46		4.48	4.14	4.24	4.28	4.46
4. Did the lectures contribute to what you learned	1	0	1	2	2	6	26	4.46	706/1506		4.22	4.26	4.30	4.46
5. Did audiovisual techniques enhance your understanding	1	25	2	0	2	0	8	4.00	587/1311		3.41	3.85	3.97	4.00
Discussion	1	0	9	2	_	7	10	2 01	1000/1400	2 40	2 20	4.05	4.11	3.21
1. Did class discussions contribute to what you learned 2. Were all students actively encouraged to participate	4	0		2 5	6 3	8	15		1288/1490	3.49	3.30			3.21
	4	-	3	5 4	4	9			1184/1502		3.76	4.26	4.28	
3. Did the instructor encourage fair and open discussion	5	0	2	_	_	-	14		1137/1489	3.91	3.84	4.29	4.35	3.88
4. Were special techniques successful	5	24	1	0	0	2	6	4.33	****/1006	3.42	3.36	4.00	4.10	^ ^ ^ ^
Laboratory														
1. Did the lab increase understanding of the material	32	1	3	1	0	0	1	2.00	****/ 226	****	4.00	4.20	4.17	****
2. Were you provided with adequate background information	33	0	1	1	2	0	1	2.80	****/ 233	****	3.00	4.19	4.13	****
3. Were necessary materials available for lab activities	32	3	0	1	1	0	1	3.33	****/ 225	****	4.00	4.50	4.45	****
4. Did the lab instructor provide assistance	32	1	1	1	1	0	2	3.20	****/ 223	****	****	4.35	4.27	****
5. Were requirements for lab reports clearly specified	32	1	0	1	1	2	1	3.60	****/ 206	****	4.00	4.15	4.08	****
Seminar														
1. Were assigned topics relevant to the announced theme	35	1	0	1	0	0	1	3.50	****/ 112	****	2.67	4.38	4.53	****
2. Was the instructor available for individual attention	35	1	0	1	0	0	1	3.50	****/ 97	****	5.00	4.36	4.12	****
3. Did research projects contribute to what you learned	35	1	0	1	0	0	1	3.50	****/ 92	****	5.00	4.22	4.47	****
4. Did presentations contribute to what you learned	35	1	0	1	0	0	1	3.50		****	5.00	4.20	4.45	****
5. Were criteria for grading made clear	35	1	0	1	0	0	1	3.50	****/ 98	***	4.50	3.95	4.15	****
Field Work														
1. Did field experience contribute to what you learned	36	0	0	1	0	0	1	2 50	****/ 58	****	5.00	4.22	4.29	****
-		0	0	1	0	0	1			****				***
2. Did you clearly understand your evaluation criteria	36 35		0			-	_		, -	****	5.00	4.06	3.59	****
3. Was the instructor available for consultation	35	1		1	0	0	1		****/ 39	****	5.00	4.39	3.82	****
4. To what degree could you discuss your evaluations	35	1	0	1 1	0	0	1		****/ 40		****	3.97	3.34	****
5. Did conferences help you carry out field activities	35	1	0	1	0	0	1	3.50	****/ 30	****	4.00	4.33	3.49	
Self Paced														
1. Did self-paced system contribute to what you learned	36	0	0	1	0	0	1	3.50	****/ 55	****	4.67	4.34	4.03	****
2. Did study questions make clear the expected goal	35	1	0	1	0	0	1	3.50	****/ 42	****	5.00	4.31	4.13	****
3. Were your contacts with the instructor helpful	35	1	1	0	0	0	1	3.00	****/ 46	****	4.67	4.45	4.13	****
4. Was the feedback/tutoring by proctors helpful	35	2	0	0	0	0	1		****/ 33	****	4.00	4.25	3.00	****
5. Were there enough proctors for all the students	35	2	0	0	0	0	1	5.00	****/ 29	****	****	4.34	4.13	****

Course Section: STAT 351 0201

Title APPLIED STAT/BUS & ECO

Instructor:

DASGUPTA, NANDI

Enrollment: 80
Questionnaires: 38

University of Maryland
Baltimore County
Fall 2006

Page 1625 JAN 18, 2007 Job IRBR3029

Student Course Evaluation Questionnaire

Credits E	arned	Cum. GPA		Expected	d Grades	Reasons		Type		Majors	
00-27	1	0.00-0.99	0	 А	22	Required for Majors	2	Graduate	0	Major	0
28-55	7	1.00-1.99	1	В	6						
56-83	8	2.00-2.99	4	С	4	General	0	Under-grad	38	Non-major	38
84-150	4	3.00-3.49	5	D	0						
Grad.	0	3.50-4.00	8	F	0	Electives	0	#### - Means	there	are not enough	a
				P	0			responses to	be si	gnificant	
				I	0	Other	30				
				?	0						

Course Section: STAT 351 0301 University of Maryland Title APPLIED STAT/BUS & ECO Baltimore County

Instructor: WILSON, MARY C

Enrollment: 52

Ouestionnaires: 28

Fall 2006 Student Course Evaluation Ouestionnaire

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JAN 18, 2007

Job IRBR3029

Frequencies Instructor Course Dept UMBC Level Sect Ouestions NR NA 1 2 3 4 5 Mean Rank Mean Mean Mean Mean Mean General 1. Did you gain new insights, skills from this course 0 0 0 1 4 11 12 4.21 963/1669 4.47 4.15 4.23 4.28 4.21 2. Did the instructor make clear the expected goals 0 0 1 0 5 7 15 4.25 881/1666 4.55 4.21 4.19 4.20 4.25 3. Did the exam questions reflect the expected goals 0 0 0 3 4 6 15 4.18 878/1421 4.54 4.23 4.24 4.25 4.18 4. Did other evaluations reflect the expected goals 0 5 0 3 3 6 11 4.09 981/1617 4.26 4.04 4.15 4.22 4.09 5. Did assigned readings contribute to what you learned 0 12 0 0 2 4 10 4.50 340/1555 4.20 3.77 4.00 4.03 4.50 6. Did written assignments contribute to what you learned 0 7 0 2 1 9 9 4.19 723/1543 4.05 3.93 4.06 4.14 4.19 7. Was the grading system clearly explained 0 0 0 3 2 3 20 4.43 617/1647 4.65 4.35 4.12 4.14 4.43 8. How many times was class cancelled 0 0 0 0 1 27 4.96 285/1668 4.75 4.71 4.67 4.68 4.96 9. How would you grade the overall teaching effectiveness 5 0 1 0 6 12 4 3.78 1187/1605 4.13 3.93 4.07 4.09 3.78 Lecture 1. Were the instructor's lectures well prepared 2 0 0 Ω 2 6 18 4.62 663/1514 4.77 4.54 4.39 4.46 4.62 2. Did the instructor seem interested in the subject 2 0 0 0 1 8 17 4.62 1097/1551 4.80 4.62 4.66 4.70 4.62 3. Was lecture material presented and explained clearly 2 0 0 1 6 6 13 4.19 932/1503 4.48 4.14 4.24 4.28 4.19 4. Did the lectures contribute to what you learned 2 0 0 0 6 5 15 4.35 828/1506 4.53 4.22 4.26 4.30 4.35 5. Did audiovisual techniques enhance your understanding 3 11 3 1 1 5 4 3.43 983/1311 3.64 3.41 3.85 3.97 3.43 Discussion 1. Did class discussions contribute to what you learned 2 0 1 5 12 3.96 891/1490 3.49 3.30 4.05 4.11 3.96 6 2. Were all students actively encouraged to participate 2 0 1 3 3 5 14 4.08 986/1502 3.92 3.76 4.26 4.28 4.08 2 0 3. Did the instructor encourage fair and open discussion 2 1 4 8 11 3.96 1072/1489 3.91 3.84 4.29 4.35 3.96 4. Were special techniques successful 2 16 1 1 3 1 4 3.60 729/1006 3.42 3.36 4.00 4.10 3.60

Credits Ea	arned	Cum. GPA		Expecte	ed Grades	Reasons		Type		Majors	
00-27	1	0.00-0.99	1	 А	12	Required for Majors	0	Graduate	0	Major	0
28-55	2	1.00-1.99	0	В	4						
56-83	3	2.00-2.99	4	С	6	General	0	Under-grad	28	Non-major	28
84-150	7	3.00-3.49	4	D	0						
Grad.	0	3.50-4.00	4	F	0	Electives	0	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	20	_			
				?	1						

Course Section: STAT 355 0101

Title INTRO APP PROB & STAT

Instructor: ABERCROMBIE, MA

Enrollment: 60
Questionnaires: 37

University of Maryland Baltimore County Fall 2006

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Student Course Evaluation Questionnaire

			Fre	eaue	ncie	s		Inst	ructor	Course	Dept	UMBC	Level	Sect
Ouestions	NR	NA	1	_	3	4	5	Mean	Rank		_		Mean	
~														
General														
1. Did you gain new insights, skills from this course	0	0	5	7	3	14	8	3.35	1537/1669	3.78	4.15	4.23	4.28	3.35
2. Did the instructor make clear the expected goals	0	0	3	4	8	9	13	3.68	1380/1666	4.20	4.21	4.19	4.20	3.68
3. Did the exam questions reflect the expected goals	0	0	2	1	6	11	17	4.08	939/1421	4.46	4.23	4.24	4.25	4.08
4. Did other evaluations reflect the expected goals	0	5	1	3	8	10	10	3.78	1235/1617	3.70	4.04	4.15	4.22	3.78
5. Did assigned readings contribute to what you learned	0	9	3	7	6	5	7	3.21	1378/1555	3.43	3.77	4.00	4.03	3.21
6. Did written assignments contribute to what you learned	0	7	6	2	8	5	9	3.30	1331/1543	3.36	3.93	4.06	4.14	3.30
7. Was the grading system clearly explained	1	0	1	0	3	14	18	4.33	759/1647	4.44	4.35	4.12	4.14	4.33
8. How many times was class cancelled	1	1	0	0	0	0	35	5.00	1/1668	4.64	4.71	4.67	4.68	5.00
9. How would you grade the overall teaching effectiveness	4	2	4	2	14	9	2	3.10	1496/1605	3.83	3.93	4.07	4.09	3.10
Tankinia														
Lecture 1. Were the instructor's lectures well prepared	0	0	1	5	7	9	15	3 0 <i>6</i>	1284/1514	4 17	4.54	4.39	4.46	3.86
	2	0	0	1	8	9	17		1361/1551					
 Did the instructor seem interested in the subject Was lecture material presented and explained clearly 		0	5	5	10	8	9		1387/1503	4.40 4.07	4.62 4.14	$4.66 \\ 4.24$	4.70 4.28	4.20
	0	2	6	3	6	10	10		1341/1506	4.07	4.14	4.24	4.20	3.43
4. Did the lectures contribute to what you learned			2	1	7	3	1							3.43
5. Did audiovisual techniques enhance your understanding	0	23	۷	1	/	3	Τ	3.00	1115/1311	3.00	3.41	3.85	3.97	3.00
Discussion														
1. Did class discussions contribute to what you learned	9	0	14	6	2	4	2	2.07	1471/1490	2.49	3.30	4.05	4.11	2.07
2. Were all students actively encouraged to participate	10	0	8	5	6	2	6	2.74	1452/1502	3.03	3.76	4.26	4.28	2.74
3. Did the instructor encourage fair and open discussion	11	0	8	2	6	4	6	2.92	1424/1489	3.10	3.84	4.29	4.35	2.92
4. Were special techniques successful	10	21	1	0	3	0	2	3.33	****/1006	3.64	3.36	4.00	4.10	****
Laboratowa														
Laboratory 1. Did the lab increase understanding of the material	32	4	0	0	0	1	0	4 00	****/ 226	****	4.00	4.20	4.17	****
9		0	0	0	0	0	1	5.00	****/ 233	****	3.00		4.17	***
2. Were you provided with adequate background information 3. Were necessary materials available for lab activities	36 35	1	0	0	0	0	1		****/ 225	****	4.00	4.19 4.50	4.13	***
4. Did the lab instructor provide assistance	35	1	0	0	0	0	1		****/ 223	****	****	4.35	4.45	***
5. Were requirements for lab reports clearly specified	35 35	1	0	0	1	0	0		****/ 206	****	4.00	4.35	4.27	****
5. Were requirements for tab reports creatly specified	33		U	U	1	U	U	3.00	/ 206		4.00	4.15	4.00	
Seminar														
1. Were assigned topics relevant to the announced theme	34	2	0	0	0	0	1	5.00	****/ 112	****	2.67	4.38	4.53	****
2. Was the instructor available for individual attention	36	0	0	0	0	0	1	5.00	****/ 97	****	5.00	4.36	4.12	****
3. Did research projects contribute to what you learned	36	0	0	0	0	0	1	5.00	****/ 92	****	5.00	4.22	4.47	****
4. Did presentations contribute to what you learned	36	0	0	0	0	0	1		****/ 105	****	5.00	4.20	4.45	****
5. Were criteria for grading made clear	36	0	0	0	1	0	0	3.00	****/ 98	****	4.50	3.95	4.15	****
Field Work														
1. Did field experience contribute to what you learned	34	0	1	1	0	0	1	2.67	****/ 58	****	5.00	4.22	4.29	****
2. Did you clearly understand your evaluation criteria	36	0	0	0	0	0	1		****/ 52	****	5.00	4.06	3.59	****
3. Was the instructor available for consultation	35	1	0	0	0	0	1	5.00	****/ 39	****	5.00	4.39	3.82	****
4. To what degree could you discuss your evaluations	36	0	0	0	1	0	0		****/ 40	****	****	3.97	3.34	****
5. Did conferences help you carry out field activities	36	0	0	0	1	0	0		****/ 30	****	4.00		3.49	****
5. Dia conferences herp you carry out rich activities	50	J	U	U	_	J	J	5.00	, 30		1.00	1.55	5.15	
Self Paced	_													
1. Did self-paced system contribute to what you learned	35	0	0	0	1	0	1		****/ 55	****	4.67	4.34	4.03	****
2. Did study questions make clear the expected goal	36	0	0	0	0	0	1	5.00	****/ 42	****	5.00	4.31	4.13	***
3. Were your contacts with the instructor helpful	35	0	0	0	1	0	1	4.00	****/ 46	****	4.67	4.45	4.13	****
4. Was the feedback/tutoring by proctors helpful	36	0	0	0	1	0	0		****/ 33	****	4.00	4.25	3.00	***
5. Were there enough proctors for all the students	36	0	0	0	1	0	0	3.00	****/ 29	***	****	4.34	4.13	***

Course Section: STAT 355 0101

Title INTRO APP PROB & STAT

Instructor: ABERCROMBIE, MA

Enrollment: 60
Questionnaires: 37

University of Maryland Baltimore County Fall 2006 Page 1627 JAN 18, 2007 Job IRBR3029

Student Course Evaluation Questionnaire

Credits E	arned	Cum. GPA		Expecte	d Grades	Reasons		Type		Majors	
00-27	0	0.00-0.99	1	 А	9	Required for Majors	0	Graduate	0	Major	0
28-55	8	1.00-1.99	0	В	17						
56-83	7	2.00-2.99	6	C	7	General	0	Under-grad	37	Non-major	37
84-150	6	3.00-3.49	9	D	1						
Grad.	0	3.50-4.00	6	F	0	Electives	1	#### - Means	there	are not enough	n
				P	0			responses to	be si	gnificant	
				I	0	Other	36				
				?	1						

Course Section: STAT 355 0201 University of Maryland Title INTRO APP PROB & STAT

Baltimore County Fall 2006

WANG, XIAO Instructor:

Enrollment: 66 Questionnaires: 37

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	Ouestionnaire

Frequencies		:S		Inst	cructor	Course	Dept	UMBC	Level	Sect				
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	2	1	5	13	16	4 08	1117/1669	3.78	4.15	4.23	4.28	4.08
2. Did the instructor make clear the expected goals	0	0	0	1	2	8	26	4.59	450/1666	4.20	4.21	4.19	4.20	4.59
3. Did the exam questions reflect the expected goals	0	0	0	0	2	7	28	4.70	344/1421	4.46	4.23	4.24	4.25	4.70
4. Did other evaluations reflect the expected goals	1	6	0	2	5	9	14	4.17	899/1617	3.70	4.04	4.15	4.22	4.17
5. Did assigned readings contribute to what you learned	0	12	0	3	6	9	7		1021/1555	3.43	3.77	4.00	4.03	3.80
6. Did written assignments contribute to what you learned	0	7	0	3	7	10	10		1019/1543	3.36	3.93	4.06	4.14	3.90
7. Was the grading system clearly explained	0	0	0	1	4	5	27	4.57	412/1647	4.44	4.35	4.12	4.14	4.57
8. How many times was class cancelled	0	1	0	0	0	10	26	4.72	1004/1668	4.64	4.71	4.67	4.68	4.72
9. How would you grade the overall teaching effectiveness	4	1	0	1	7	14	10	4.03	897/1605	3.83	3.93	4.07	4.09	4.03
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	2	1	34	4.86	257/1514	4.47	4.54	4.39	4.46	4.86
2. Did the instructor seem interested in the subject	0	0	0	1	3	10	23	4.49	1208/1551	4.40	4.62	4.66	4.70	4.49
3. Was lecture material presented and explained clearly	0	0	1	0	4	11	21	4.38	753/1503	4.07	4.14	4.24	4.28	4.38
4. Did the lectures contribute to what you learned	0	1	1	1	3	6	25	4.47	680/1506	4.12	4.22	4.26	4.30	4.47
5. Did audiovisual techniques enhance your understanding	2	27	1	2	1	0	4	3.50	****/1311	3.00	3.41	3.85	3.97	****
Discussion														
1. Did class discussions contribute to what you learned	5	0	8	3	4	13	4		1321/1490		3.30	4.05	4.11	3.06
2. Were all students actively encouraged to participate	5	0	2	4	8	7	11		1258/1502	3.03	3.76	4.26	4.28	3.66
3. Did the instructor encourage fair and open discussion	5	0	4	1	10	6	11		1241/1489	3.10	3.84	4.29	4.35	3.59
4. Were special techniques successful	5	18	2	2	2	1	7	3.64	706/1006	3.64	3.36	4.00	4.10	3.64
Self Paced														
2. Did study questions make clear the expected goal	36	0	1	0	0	0	0	1.00	****/ 42	****	5.00	4.31	4.13	****
, , , , , , , , , , , , , , , , , , ,									•					
Frequ	lency	Dist	trib	utio	n									

Credits Ea	arned	Cum. GPA		Expecte	ed Grades	Reasons		Type		Majors	
00-27	1	0.00-0.99	0	A	18	Required for Majors	0	Graduate	0	Major	0
28-55	3	1.00-1.99	0	В	13						
56-83	8	2.00-2.99	3	С	3	General	1	Under-grad	37	Non-major	37
84-150	3	3.00-3.49	6	D	0						
Grad.	0	3.50-4.00	6	F	0	Electives	0	#### - Means	there	are not enough	n
				P	0			responses to	be si	gnificant	
				I	0	Other	32	=			
				2	1						

Course Section: STAT 355 0301 University of Maryland Title INTRO APP PROB & STAT

Baltimore County

Instructor: SLOWIKOWSKI, WI

Enrollment: 55 Questionnaires: 37

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Student (Course	Evaluation	Questionnaire
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	Frequencies					s		Inst	tructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	1	1	9	15	11	3.92	1276/1669	3.78	4.15	4.23	4.28	3.92
2. Did the instructor make clear the expected goals	0	0	0	3	3	10	21	4.32	789/1666	4.20	4.21	4.19	4.20	4.32
3. Did the exam questions reflect the expected goals	0	0	0	1	2	8	26	4.59	475/1421	4.46	4.23	4.24	4.25	4.59
4. Did other evaluations reflect the expected goals	1	11	3	5	6	7	4		1492/1617	3.70	4.04	4.15	4.22	3.16
5. Did assigned readings contribute to what you learned	0	18	2	2	6	7	2		1354/1555	3.43	3.77	4.00	4.03	3.26
6. Did written assignments contribute to what you learned	0	20	2	5	4	5	1		1466/1543	3.36	3.93	4.06	4.14	2.88
7. Was the grading system clearly explained	0	0	0	0	7	8			651/1647		4.35	4.12	4.14	4.41
8. How many times was class cancelled	1	0	0	0	0	29	7		1418/1668			4.67	4.68	4.19
9. How would you grade the overall teaching effectiveness	6	0	0	1	4	9	17	4.35	565/1605	3.83	3.93	4.07	4.09	4.35
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	2	8	26	4.67	, -				4.46	4.67
2. Did the instructor seem interested in the subject	1	0	0	0	3	11	22		1176/1551	4.40	4.62	4.66	4.70	4.53
3. Was lecture material presented and explained clearly	1	0	0	1	3	8	24	4.53	,	4.07	4.14	4.24	4.28	4.53
4. Did the lectures contribute to what you learned	1	0	0	0	6	7			680/1506			4.26	4.30	4.47
5. Did audiovisual techniques enhance your understanding	4	30	1	0	2	0	0	2.33	****/1311	3.00	3.41	3.85	3.97	***
Discussion														
1. Did class discussions contribute to what you learned	3	0	14	9	3	2	6	2.32	1457/1490	2.49	3.30	4.05	4.11	2.32
2. Were all students actively encouraged to participate	3	0	10	6	8	4	6	2.71	1461/1502	3.03	3.76	4.26	4.28	2.71
3. Did the instructor encourage fair and open discussion	3	0	10	6	6	5	7		1435/1489	3.10	3.84	4.29	4.35	2.79
4. Were special techniques successful	3	31	0	0	3	0	0	3.00	****/1006	3.64	3.36	4.00	4.10	***
Laboratory														
1. Did the lab increase understanding of the material	34	0	0	1	1	1	0	3.00	****/ 226	****	4.00	4.20	4.17	****
2. Were you provided with adequate background information	36	0	1	0	0	0	0	1.00	****/ 233	****	3.00	4.19	4.13	****
Field Work														
1. Did field experience contribute to what you learned	36	0	1	0	0	0	0	1.00	****/ 58	***	5.00	4.22	4.29	***
_														
Frequ	ency	Dis	tribi	at 101	1									
Credits Earned Cum. GPA Expected Grades	Reasons								Ту	pe			Majors	
00-27 0 0.00-0.99 0 A 13	Required for Major							1	Graduat	 e	0	Majo	r	0
28-55 13 1.00-1.99 0 B 18	Required for Majo						_	_	oradado	_		1100) 0	_	Ü
56-83 9 2.00-2.99 8 C 4	General							0	Under-g	rad 3	37	Non-	major	37
84-150 7 3.00-3.49 12 D 0														
Grad. $0 3.50-4.00 7 F 0$	Electives						2	#### - 1	Means t	here a	re not	enoug	h	
P 0									respons	es to b	e sign	ifican	t	
I 0		Other						4						
? 1														

Baltimore County Fall 2006

Course Section: STAT 405 0101 University of Maryland Page 1630 Title SURVEY SAMPLING JAN 18, 2007 Instructor: SINHA, BIMAL Job IRBR3029

Enrollment:	21	
Questionnaires:	9	Student Course Evaluation Questionnaire

					Frequencies		Inst	ructor	Course	Dept	UMBC	Level	Sect					
		Question	S		NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
		Genera	 1															
1. Did you	u gain ne	ew insights,ski	- lls fro	m this course	0	0	0	0	0	1	8	4.89	143/1669	4.89	4.15	4.23	4.39	4.89
		ctor make clear			0	0	0	0	2	2	5	4.33	777/1666	4.33	4.21	4.19	4.22	4.33
		uestions reflec			0	0	0	0	0	1	8	4.89	164/1421	4.89	4.23	4.24	4.38	4.89
4. Did ot	her evalı	uations reflect	the ex	pected goals	0	2	0	0	2	0	5	4.43	612/1617	4.43	4.04	4.15	4.22	4.43
5. Did as	signed re	eadings contrib	ute to	what you learned	0	0	0	1	1	3	4	4.11	698/1555	4.11	3.77	4.00	4.08	4.11
6. Did wr	itten ass	signments contr	ibute t	o what you learned	0	0	0	0	0	3	6	4.67	250/1543	4.67	3.93	4.06	4.18	4.67
7. Was the	e gradino	g system clearl	y expla	ined	0	0	1	2	2	1	3	3.33	1474/1647	3.33	4.35	4.12	4.14	3.33
8. How man	ny times	was class canc	elled		1	0	0	0	1	5	2	4.13	1464/1668	4.13	4.71	4.67	4.70	4.13
9. How wo	uld you g	grade the overa	ll teac	hing effectiveness	0	0	0	0	0	5	4	4.44	448/1605	4.44	3.93	4.07	4.16	4.44
		Lectur	e															
1. Were th	he instru	uctor's lecture	s well	prepared	0	0	0	0	0	2	7	4.78	408/1514	4.78	4.54	4.39	4.45	4.78
		ctor seem inter			0	0	0	0	0	1	8	4.89	567/1551	4.89	4.62	4.66	4.73	4.89
3. Was le	cture mat	terial presente	d and e	xplained clearly	0	0	0	0	2	1	6	4.44	653/1503	4.44	4.14	4.24	4.27	4.44
4. Did the	e lecture	es contribute t	o what	you learned	0	0	0	0	0	2	7	4.78	326/1506	4.78	4.22	4.26	4.29	4.78
5. Did au	diovisual	l techniques en	hance y	our understanding	0	6	2	0	0	0	1	2.33	1253/1311	2.33	3.41	3.85	3.88	2.33
		Discus	sion															
1. Did cla	ass discu	ussions contrib	ute to	what you learned	6	0	0	0	0	0	3	5.00	1/1490	5.00	3.30	4.05	4.26	5.00
2. Were a	ll studer	nts actively en	courage	d to participate	6	0	0	0	0	0	3	5.00	1/1502	5.00	3.76	4.26	4.46	5.00
3. Did the	e instruc	ctor encourage	fair an	d open discussion	6	0	0	0	0	0	3	5.00	1/1489	5.00	3.84	4.29	4.52	5.00
4. Were s	pecial te	echniques succe	ssful	_	6	2	0	0	0	0	1	5.00	****/1006	****	3.36	4.00	4.21	****
				Frequ	iency	Dis	trib	utio	n									
Credits E	arned	Cum. GPA		Expected Grades				Re	asons	5			Туј	pe.			Majors	.
00-27	2	0.00-0.99	1	A 3	Required for Majors					3	0	Graduat	е	3	Majo	r	4	
28-55	0	1.00-1.99	0	В 6						_	_		_			_		
56-83	0	2.00-2.99	0	C 0	General						3	Under-g	rad	6	Non-	-major	5	
84-150	2	3.00-3.49	3	D 0									. =					
Grad.	3	3.50-4.00	1	F 0		El	ecti	ves				0	#### - 1				_	ıh
				P 0								_	respons	es to b	e sign	nifican	ıt	
				I 0	O Other 7													

Course Section: STAT 418 0101

7. Was the grading system clearly explained

29

8. How many times was class cancelled

Enrollment:

Ouestionnaires: 13

University of Maryland Title Baltimore County APPL MULTIVARIATE METH Fall 2006 Instructor: STAFF

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2 0 2 7 4.27 638/1543 4.27 3.93 4.06 4.18 4.27

0 3 6 1 3.55 1339/1605 3.55 3.93 4.07 4.16 3.55

0 4 9 4.69 1039/1668 4.69 4.71 4.67 4.70 4.69

5 5 4.00 1043/1647 4.00 4.35 4.12 4.14 4.00

2															
			Fre	equer	ncies	5		Inst	ructor	Course	Dept	UMBC	Level	Sect	
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean	
General															
1. Did you gain new insights, skills from this course	0	0	1	0	4	4	4	3.77	1367/1669	3.77	4.15	4.23	4.39	3.77	
2. Did the instructor make clear the expected goals	0	0	1	1	3	5	3	3.62	1424/1666	3.62	4.21	4.19	4.22	3.62	
3. Did the exam questions reflect the expected goals	0	0	0	1	3	5	4	3.92	1042/1421	3.92	4.23	4.24	4.38	3.92	
4. Did other evaluations reflect the expected goals	0	3	0	1	1	4	4	4.10	970/1617	4.10	4.04	4.15	4.22	4.10	
5. Did assigned readings contribute to what you learned	0	4	0	2	0	3	4	4.00	773/1555	4.00	3.77	4.00	4.08	4.00	

0

2 1

0

Student Course Evaluation Ouestionnaire

Lecture	

6. Did written assignments contribute to what you learned 0 2 0

9. How would you grade the overall teaching effectiveness 0 2 1

1. Were the instructor's lectures well prepared	1	0	1	0	2	2	7	4.17	1136/1514	4.17	4.54	4.39	4.45	4.17
2. Did the instructor seem interested in the subject	1	0	0	0	1	3	8	4.58	1127/1551	4.58	4.62	4.66	4.73	4.58
3. Was lecture material presented and explained clearly	1	0	1	1	2	4	4	3.75	1235/1503	3.75	4.14	4.24	4.27	3.75
4. Did the lectures contribute to what you learned	1	0	1	2	1	3	5	3.75	1243/1506	3.75	4.22	4.26	4.29	3.75
5. Did audiovisual techniques enhance your understanding	0	1	1	1	1	4	5	3.92	687/1311	3.92	3.41	3.85	3.88	3.92

0 0

0 0

Discussion

1.	Did class discussions contribute to what you learned	8	0	0	0	2	1	2	4.00	849/1490	4.00	3.30	4.05	4.26	4.00
2.	Were all students actively encouraged to participate	8	0	0	0	1	1	3	4.40	754/1502	4.40	3.76	4.26	4.46	4.40
3.	Did the instructor encourage fair and open discussion	8	0	0	0	1	2	2	4.20	953/1489	4.20	3.84	4.29	4.52	4.20

Laboratory

1. Did the lab increase understanding of the material	12	0	0	0	0	1	0	4.00 ****/ 226	****	4.00	4.20	4.61	****
2. Were you provided with adequate background information	12	0	0	0	0	1	0	4.00 ****/ 233	****	3.00	4.19	4.40	****
3. Were necessary materials available for lab activities	12	0	0	0	0	1	0	4.00 ****/ 225	****	4.00	4.50	4.39	****

Self Paced

1. Did self-paced system contribute to what you learned	12	U	U	U	U	1	U	4.00 ****/	55	****	4.67	4.34	5.00	****
2. Did study questions make clear the expected goal	12	0	0	0	0	0	1	5.00 ****/	42	****	5.00	4.31	5.00	****
3. Were your contacts with the instructor helpful	12	0	0	0	0	1	0	4.00 ****/	46	****	4.67	4.45	4.92	****

Credits Ea	arned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors	
00-27	5	0.00-0.99	1	A	8	Required for Majors	4	Graduate	3	Major	9
28-55	0	1.00-1.99	0	В	2						
56-83	0	2.00-2.99	0	C	1	General	6	Under-grad	10	Non-major	4
84-150	1	3.00-3.49	2	D	0						
Grad.	3	3.50-4.00	6	F	0	Electives	1	#### - Means	there	are not enough	
				P	0			responses to	be sig	mificant	
				I	0	Other	2	_			
				2	2						

Course Section: STAT 451 0101 University of Maryland Title INTRO PROBABILITY THEO Baltimore County

Instructor: WANG, XIAO

Enrollment: 31 Questionnaires: 17

Fall 2006 Student Course Evaluation Questionnaire

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Job IRBR3029

			Frequencies					Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	1	4	4	8	4.12	1090/1669	4.12	4.15	4.23	4.39	4.12
2. Did the instructor make clear the expected goals	0	0	0	0	5	2	10	4.29	827/1666	4.29	4.21	4.19	4.22	4.29
3. Did the exam questions reflect the expected goals	0	0	0	0	4	7	6	4.12	924/1421	4.12	4.23	4.24	4.38	4.12
4. Did other evaluations reflect the expected goals	1	7	0	2	4	0	3	3.44	1403/1617	3.44	4.04	4.15	4.22	3.44
5. Did assigned readings contribute to what you learned	0	5	1	0	5	5	1	3.42	1295/1555	3.42	3.77	4.00	4.08	3.42
6. Did written assignments contribute to what you learned	0	4	0	1	2	6	4	4.00	895/1543	4.00	3.93	4.06	4.18	4.00
7. Was the grading system clearly explained	0	0	0	0	2	2	13	4.65	324/1647	4.65	4.35	4.12	4.14	4.65
8. How many times was class cancelled	0	0	0	0	0	1	16	4.94	428/1668	4.94	4.71	4.67	4.70	4.94
9. How would you grade the overall teaching effectiveness	1	0	0	1	7	5	3	3.63	1299/1605	3.63	3.93	4.07	4.16	3.63
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	1	0	3	12	4.63	647/1514	4.63	4.54	4.39	4.45	4.63
2. Did the instructor seem interested in the subject	1	0	0	0	1	6	9		1193/1551	4.50	4.62	4.66	4.73	4.50
3. Was lecture material presented and explained clearly	1	0	0	2	4	7	3		1269/1503	3.69	4.14	4.24	4.27	3.69
4. Did the lectures contribute to what you learned	1	0	3	1	2	6	4		1338/1506	3.44	4.22	4.26	4.29	3.44
5. Did audiovisual techniques enhance your understanding	2	14	0	0	0	1	0	4.00	****/1311	****	3.41	3.85	3.88	****
Plantania.														
Discussion	1 2	0	^	^	_	_	0	2 50	+ + + + /1 / 0 0	****	2 20	4 05	1 06	****
1. Did class discussions contribute to what you learned	13	0	0	0	2	2	0		****/1490		3.30	4.05	4.26	****
2. Were all students actively encouraged to participate	13	0	0	1	1	2	1		****/1502	****	3.76	4.26	4.46	****
3. Did the instructor encourage fair and open discussion	13	0	0	Ţ	1	1	Τ		****/1489		3.84	4.29	4.52	****
4. Were special techniques successful	13	Τ	Τ	0	1	Τ	U	2.67	****/1006	****	3.36	4.00	4.21	^ ^ * *
Frequ	encv	Dist	rib	ıt.i.oı	า									

Credits E	Carned	Cum. GPA	A	Expected	d Grades	Reasons		Type		Majors	
00-27	0	0.00-0.99	0	A	8	Required for Majors	0	Graduate	0	Major	2
28-55	0	1.00-1.99	0	В	5						
56-83	3	2.00-2.99	1	C	3	General	4	Under-grad	17	Non-major	15
84-150	7	3.00-3.49	1	D	0						
Grad.	0	3.50-4.00	11	F	0	Electives	0	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	13	_			
				?	1						

Course Section: STAT 454 0101 University of Maryland Title APPLIED STATISTICS

Baltimore County Fall 2006

Instructor: RUKHIN, ANDREW Enrollment: 33

Questionnaires: 26

Student Course Evaluation Questionnaire

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Questions	NR	NA	Fre	equer 2	ncies 3	4	5	Inst Mean	tructor Rank	Course Mean	_		Level Mean	Sect Mean
General														
1. Did you gain new insights, skills from this course	0	0	2	1	2	7	14	4.15	1039/1669	4.15	4.15	4.23	4.39	4.15
2. Did the instructor make clear the expected goals	0	0	1	4	2	8	11	3.92	1206/1666	3.92	4.21	4.19	4.22	3.92
3. Did the exam questions reflect the expected goals	0	0	1	3	5	4	13	3.96	1005/1421	3.96	4.23	4.24	4.38	3.96
4. Did other evaluations reflect the expected goals	1	10	1	3	2	2	7	3.73	1262/1617	3.73	4.04	4.15	4.22	3.73
5. Did assigned readings contribute to what you learned	0	10	0	0	8	7	1		1197/1555	3.56	3.77	4.00	4.08	3.56
6. Did written assignments contribute to what you learned	0	9	1	2	4	4	6		1175/1543	3.71	3.93	4.06	4.18	3.71
7. Was the grading system clearly explained	1	0	0	2	4	4	15	4.28	828/1647	4.28	4.35	4.12	4.14	4.28
8. How many times was class cancelled	2	0	0	0 1	0 5	2 7	22 13	4.92		4.92	4.71	4.67	4.70 4.16	4.92 4.23
9. How would you grade the overall teaching effectiveness	U	U	U	1	5	/	13	4.23	713/1605	4.23	3.93	4.07	4.16	4.23
Lecture														
1. Were the instructor's lectures well prepared	2	0	0	0	4	5	15	4.46	877/1514		4.54	4.39	4.45	4.46
2. Did the instructor seem interested in the subject	2	0	0	1	1	1	21	4.75	880/1551	4.75	4.62	4.66	4.73	4.75
3. Was lecture material presented and explained clearly	2	0	0	3	3	6 4	12	4.13		4.13	4.14	4.24	4.27	4.13
4. Did the lectures contribute to what you learned 5. Did audiovisual techniques enhance your understanding	2 4	1 14	0	5 3	3 2	2			1163/1506 1097/1311	3.91	4.22	4.26	4.29	3.91 3.13
5. Did audiovisual techniques enhance your understanding	4	14	U	3	4	۷		3.13	1097/1311	3.13	3.41	3.05	3.00	3.13
Discussion														
1. Did class discussions contribute to what you learned	15	0	4	2	3	1	1		1452/1490		3.30	4.05	4.26	2.36
2. Were all students actively encouraged to participate	15	0	5	1	1	0	4		1456/1502		3.76	4.26	4.46	2.73
3. Did the instructor encourage fair and open discussion	16 16	0 9	4 1	1	2	1	2		1462/1489	2.60 ****	3.84	4.29	4.52 4.21	2.60 ****
4. Were special techniques successful	16	9	1	U	U	U	U	1.00	****/1006	***	3.36	4.00	4.21	* * * *
Laboratory														
1. Did the lab increase understanding of the material	23	2	0	0	0	0	1	5.00	****/ 226	****	4.00	4.20	4.61	****
2. Were you provided with adequate background information	23	0	1	0	1	0	1		****/ 233	****	3.00	4.19	4.40	****
3. Were necessary materials available for lab activities	23	2	0	0	0	0	1		****/ 225	****	4.00	4.50	4.39	****
4. Did the lab instructor provide assistance	24	1	0	0	0	0	1		****/ 223	****	****	4.35	4.56	****
5. Were requirements for lab reports clearly specified	24	1	0	0	0	0	1	5.00	****/ 206	****	4.00	4.15	4.20	****
Seminar														
1. Were assigned topics relevant to the announced theme	23	1	0	0	1	0	1			****	2.67	4.38	4.74	****
2. Was the instructor available for individual attention	24	0	0	0	0	0	2	5.00		****	5.00	4.36	4.69	****
3. Did research projects contribute to what you learned	24	0	0	0	1	0	1		****/ 92	****	5.00	4.22	4.48	****
4. Did presentations contribute to what you learned	24 24	1 1	0	0	0 1	0	1		****/ 105 ****/ 98	****	5.00 4.50	4.20 3.95	4.27	****
5. Were criteria for grading made clear	24	Τ	U	U	Т	U	U	3.00	***/ 98	****	4.50	3.95	3.80	
Field Work														
1. Did field experience contribute to what you learned	24	0	0	0	1	0	1	4.00	****/ 58	****	5.00	4.22	3.94	****
2. Did you clearly understand your evaluation criteria	24	0	0	0	1	0	1	4.00	****/ 52	****	5.00	4.06	3.80	****
3. Was the instructor available for consultation	24	0	0	0	0	0	2		,	****	5.00	4.39	3.78	****
4. To what degree could you discuss your evaluations	24	1	0	0	0	0	1		****/ 40	****	****	3.97	3.81	****
5. Did conferences help you carry out field activities	24	1	0	1	0	0	0	2.00	****/ 30	****	4.00	4.33	4.50	***
Self Paced														
1. Did self-paced system contribute to what you learned	24	0	0	0	1	0	1	4.00	****/ 55	****	4.67	4.34	5.00	****
2. Did study questions make clear the expected goal	24	0	1	0	0	0	1	3.00	****/ 42	****	5.00	4.31	5.00	****
3. Were your contacts with the instructor helpful	24	0	0	0	2	0	0		,	****	4.67	4.45	4.92	****
4. Was the feedback/tutoring by proctors helpful	24	0	0	0	2	0	0		****/ 33	****	4.00	4.25	3.00	****
5. Were there enough proctors for all the students	24	1	0	0	1	0	0	3.00	****/ 29	****	****	4.34	2.00	****

Course Section: STAT 454 0101
Title APPLIED STATISTICS

Instructor: RUKHIN, ANDREW

Enrollment: 33
Questionnaires: 26

University of Maryland Baltimore County Fall 2006 Page 1633 JAN 18, 2007 Job IRBR3029

Student Course Evaluation Questionnaire

Credits E	Carned	Cum. GPA	GPA Expected Grades		d Grades	Reasons		Type	Majors		
00-27	1	0.00-0.99	1	 А	13	Required for Majors	3	Graduate	0	Major	2
28-55	1	1.00-1.99	0	В	7						
56-83	2	2.00-2.99	1	C	4	General	2	Under-grad	26	Non-major	24
84-150	10	3.00-3.49	7	D	0						
Grad.	0	3.50-4.00	9	F	0	Electives	5	#### - Means	there	are not enough	n
				P	0			responses to	be si	gnificant	
				I	0	Other	15				
				?	1						

Course Section: STAT 601 0101

APPLIED STATISTICS I

Title Instructor: YI, SEONGBAEK

Enrollment: 16 Questionnaires: 10 University of Maryland Baltimore County Fall 2006

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Student Course Evaluation Questionnaire

			Fre	eauer	ncies	\$		Inst	tructor	Course	Dept.	UMBC	Level	Sect
Ouestions	NR	NA	1	2	3	4	5	Mean	Rank		Mean		Mean	
~~~~~														
General														
1. Did you gain new insights, skills from this course	1	0	0	2	2	2	3	3.67	1409/1669	3.67	4.15	4.23	4.35	3.67
2. Did the instructor make clear the expected goals	1	0	0	2	3	2	2	3.44	1493/1666	3.44	4.21	4.19	4.19	3.44
3. Did the exam questions reflect the expected goals	1	0	1	3	1	3	1	3.00	1357/1421	3.00	4.23	4.24	4.33	3.00
4. Did other evaluations reflect the expected goals	1	2	0	2	1	2	2	3.57	1345/1617	3.57	4.04	4.15	4.24	3.57
5. Did assigned readings contribute to what you learned	1	2	1	0	2	2	2	3.57	1192/1555	3.57	3.77	4.00	4.07	3.57
6. Did written assignments contribute to what you learned	1	1	0	1	4	2	1	3.38	1311/1543	3.38	3.93	4.06	4.27	3.38
7. Was the grading system clearly explained	1	0	1	1	2	3	2	3.44	1421/1647	3.44	4.35	4.12	4.15	3.44
8. How many times was class cancelled	2	0	0	0	1	0	7	4.75	965/1668	4.75	4.71	4.67	4.83	4.75
9. How would you grade the overall teaching effectiveness	2	2	0	1	4	1	0	3.00	1501/1605	3.00	3.93	4.07	4.13	3.00
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	1	1	3	4	1 11	1166/1514	4.11	4.54	4.39	4.37	4.11
2. Did the instructor seem interested in the subject	1	0	0	0	2	0	7		1152/1551	4.56	4.62	4.66	4.72	4.56
3. Was lecture material presented and explained clearly	1	0	0	2	0	5	-		1225/1503	3.78		4.24	4.72	3.78
4. Did the lectures contribute to what you learned	1	0	0	2	1	4			1277/1506	3.78	4.22	4.24	4.24	3.70
5. Did audiovisual techniques enhance your understanding	1	7	1	0	0	0			****/1311	****	3.41		3.89	****
5. Did audiovisual techniques enhance your understanding	1	/	1	U	U	U		3.00	***/1311	****	3.41	3.85	3.89	
Discussion														
1. Did class discussions contribute to what you learned	5	0	0	0	2	1	2	4.00	849/1490	4.00	3.30	4.05	4.18	4.00
2. Were all students actively encouraged to participate	5	0	0	0	1	1	3	4.40	754/1502	4.40	3.76	4.26	4.46	4.40
3. Did the instructor encourage fair and open discussion	5	0	0	0	1	2	2	4.20	953/1489	4.20	3.84	4.29	4.44	4.20
4. Were special techniques successful	5	4	0	0	0	0	1	5.00	****/1006	****	3.36	4.00	4.11	****
Laboratory														
1. Did the lab increase understanding of the material	9	0	0	0	0	0	1	E 00	****/ 226	****	4.00	4.20	4.47	****
2. Were you provided with adequate background information	9	0	0	0	0	0	1			****	3.00	4.20		****
4. Did the lab instructor provide assistance	9	0	0	0	0	0	1		****/ 223	****	****	4.19	4.41 4.48	****
5. Were requirements for lab reports clearly specified	9	0	0	0	0	0	1		****/ 206	****	4.00	4.35	4.40	****
5. Were requirements for lab reports creatly specified	9	U	U	U	U	U	Τ	5.00	/ 206		4.00	4.15	4.39	
Seminar														
1. Were assigned topics relevant to the announced theme	9	0	0	0	0	0	1		****/ 112	****	2.67	4.38	4.39	****
2. Was the instructor available for individual attention	9	0	0	0	0	0	1			****	5.00	4.36	4.38	****
3. Did research projects contribute to what you learned	9	0	0	0	0	0	1	5.00	****/ 92	****	5.00	4.22	4.36	****
4. Did presentations contribute to what you learned	9	0	0	0	0	0	1	5.00	****/ 105	****	5.00	4.20	4.23	***
5. Were criteria for grading made clear	9	0	0	0	0	0	1	5.00	****/ 98	****	4.50	3.95	3.93	****
Field Work														
1. Did field experience contribute to what you learned	9	0	0	0	0	0	1	5.00	****/ 58	****	5.00	4.22	4.53	****
2. Did you clearly understand your evaluation criteria	9	0	0	0	0	0	1	5.00	****/ 52	****	5.00	4.06	4.57	****
3. Was the instructor available for consultation	9	0	0	0	0	0	1	5.00	****/ 39	****	5.00	4.39	4.90	***
4. To what degree could you discuss your evaluations	9	0	0	0	0	0	1	5.00	****/ 40	****	****	3.97	4.31	****
5. Did conferences help you carry out field activities	9	0	0	0	0	0	1	5.00	****/ 30	****	4.00	4.33	4.55	****
Self Paced														
1. Did self-paced system contribute to what you learned	9	0	0	0	0	0	1	5.00	****/ 55	****	4.67	4.34	4.45	****
2. Did study questions make clear the expected goal	9	0	0	0	1	0	0	3.00	****/ 42	****	5.00	4.34	4.45	****
3. Were your contacts with the instructor helpful	9	0	0	0	0	0	1		****/ 46	****	4.67	4.45	4.40	****
4. Was the feedback/tutoring by proctors helpful	9	0	0	0	0	0	1	5.00	****/ 33	****	4.67	4.45	4.61	****
5. Were there enough proctors for all the students	9	0	0	0	0	0	_		****/ 29	****	****	4.25	5.00	****
J. Here there enough proceeds for all the students	J	U	U	U	U	U	_	3.00	/ 49			1.51	5.00	

Course Section: STAT 601 0101

Title APPLIED STATISTICS I

Instructor: YI, SEONGBAEK

Enrollment: 16
Questionnaires: 10

University of Maryland Baltimore County Fall 2006 Page 1634 JAN 18, 2007 Job IRBR3029

## Student Course Evaluation Questionnaire

Credits E	arned	ned Cum. GPA			l Grades	Reasons		Type	Majors		
00-27	4	0.00-0.99	1	 А	3	Required for Majors	0	Graduate	5	Major	8
28-55	0	1.00-1.99	0	В	3						
56-83	0	2.00-2.99	0	С	2	General	0	Under-grad	5	Non-major	2
84-150	0	3.00-3.49	1	D	0						
Grad.	5	3.50-4.00	2	F	0	Electives	1	#### - Means	there	are not enough	Ĺ
				P	0			responses to	be sig	gnificant	
				I	0	Other	8				
				?	0						

University of Maryland Page 1635 Baltimore County JAN 18, 2007 Fall 2006 Job IRBR3029

	Student	Course	${\tt Evaluation}$	Questionnaire
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Course Section: STAT 607 0101

12

BAYESIAN INFERENCE

CHOI, TAERYON

Title

Instructor:

Enrollment:

Questionnaires: 12

			Fre	equei	ncies	3		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	0	1	7	4	4.25	914/1669	4.25	4.15	4.23	4.35	4.25
2. Did the instructor make clear the expected goals	0	0	0	0	2	7	3	4.08	1048/1666	4.08	4.21	4.19	4.19	4.08
3. Did the exam questions reflect the expected goals	0	6	0	1	0	4	1	3.83	1100/1421	3.83	4.23	4.24	4.33	3.83
4. Did other evaluations reflect the expected goals	0	2	1	0	0	5	4	4.10	970/1617	4.10	4.04	4.15	4.24	4.10
5. Did assigned readings contribute to what you learned	0	4	0	0	4	0	4	4.00	773/1555	4.00	3.77	4.00	4.07	4.00
6. Did written assignments contribute to what you learned	0	1	0	0	2	3	6	4.36	552/1543	4.36	3.93	4.06	4.27	4.36
7. Was the grading system clearly explained	0	0	0	1	0	3	8	4.50	481/1647	4.50	4.35	4.12	4.15	4.50
8. How many times was class cancelled	0	0	0	0	0	7	5	4.42	1265/1668	4.42	4.71	4.67	4.83	4.42
9. How would you grade the overall teaching effectiveness	0	0	0	0	3	8	1	3.83	1148/1605	3.83	3.93	4.07	4.13	3.83
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	1	3	8	4.58	703/1514	4.58	4.54	4.39	4.37	4.58
2. Did the instructor seem interested in the subject	0	0	0	0	1	1	10	4.75	880/1551	4.75	4.62	4.66	4.72	4.75
3. Was lecture material presented and explained clearly	0	0	0	0	4	5	3	3.92	1157/1503	3.92	4.14	4.24	4.22	3.92
4. Did the lectures contribute to what you learned	0	0	0	1	3	3	5	4.00	1069/1506	4.00	4.22	4.26	4.24	4.00
5. Did audiovisual techniques enhance your understanding	0	1	1	3	0	2	5	3.64	868/1311	3.64	3.41	3.85	3.89	3.64
Discussion														
1. Did class discussions contribute to what you learned	8	0	1	Λ	1	1	1	3 25	1265/1490	3.25	3.30	4.05	4.18	3.25
2. Were all students actively encouraged to participate	9	0	0	0	1	1	1		1013/1502	4.00	3.76	4.26	4.46	4.00
3. Did the instructor encourage fair and open discussion	9	0	0	0	0	1	2	4.67	532/1489	4.67	3.70	4.29	4.44	4.67
J. Did the instructor encourage rair and open discussion	,	U	J	J	J		2	1.07	JJZ/1409	1.07	J.01	1.20	1.11	1.07
Freq	encv	Dist	rib	utio	า									

Credits E	arned	Cum. GPA		Expecte	d Grades	Reasons		Type		Majors	
00-27	2	0.00-0.99	0	 А	11	Required for Majors	4	Graduate	8	Major	11
28-55	0	1.00-1.99	0	В	0						
56-83	0	2.00-2.99	0	C	0	General	4	Under-grad	4	Non-major	1
84-150	0	3.00-3.49	1	D	0						
Grad.	8	3.50-4.00	9	F	0	Electives	2	#### - Means	there	are not enoug	h
				P	0			responses to	be sig	gnificant	
				I	0	Other	1				
				2	1						

Course Section: STAT 611 0101

MATHEMATICAL STAT I

Title Instructor: SINHA, BIMAL

Enrollment: 16

Questionnaires: 8

## University of Maryland Baltimore County Fall 2006

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## Student Course Evaluation Questionnaire

			Fre	equer	ncies	3		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	0	1	1	6	4.63	448/1669	4.63	4.15	4.23	4.35	4.63
2. Did the instructor make clear the expected goals	0	0	0	0	1	0	7	4.75	243/1666	4.75	4.21	4.19	4.19	4.75
3. Did the exam questions reflect the expected goals	0	0	0	0	1	1	6	4.63	441/1421	4.63	4.23	4.24	4.33	4.63
4. Did other evaluations reflect the expected goals	0	0	0	1	0	2	5	4.38	673/1617	4.38	4.04	4.15	4.24	4.38
5. Did assigned readings contribute to what you learned	0	0	0	1	1	2	4	4.13	687/1555	4.13	3.77	4.00	4.07	4.13
6. Did written assignments contribute to what you learned	0	0	0	0	1	1	6	4.63	282/1543	4.63	3.93	4.06	4.27	4.63
7. Was the grading system clearly explained	0	1	0	0	2	1	4	4.29	828/1647	4.29	4.35	4.12	4.15	4.29
8. How many times was class cancelled	0	0	0	0	0	0	8	5.00	1/1668	5.00	4.71	4.67	4.83	5.00
9. How would you grade the overall teaching effectiveness	2	0	0	0	0	1	5	4.83	127/1605	4.83	3.93	4.07	4.13	4.83
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	0	8	5.00	1/1514	5.00	4.54	4.39	4.37	5.00
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	8	5.00	1/1551	5.00	4.62	4.66	4.72	5.00
3. Was lecture material presented and explained clearly	0	0	0	0	0	1	7	4.88	154/1503	4.88		4.24	4.22	4.88
4. Did the lectures contribute to what you learned	0	0	0	0	0	1		4.88	200/1506	4.88		4.26	4.24	4.88
5. Did audiovisual techniques enhance your understanding	0	5	0	1	0	0	2	4.00	587/1311	4.00	3.41	3.85	3.89	4.00
Discussion	1	0	0	0	2	0	4	4 1 4	770 /1400	4 1 4	2 20	4 05	4 10	4 1 4
1. Did class discussions contribute to what you learned	1	0	0	0	3	0	4	4.14	778/1490	4.14	3.30	4.05	4.18	4.14
2. Were all students actively encouraged to participate	1	0	0	0	3	0	_	4.14	950/1502	4.14	3.76	4.26	4.46	4.14
3. Did the instructor encourage fair and open discussion	1	0	0	0	2	0	5	4.43	776/1489	4.43	3.84	4.29	4.44	4.43
4. Were special techniques successful	1	3	1	0	1	0	2	3.50	759/1006	3.50	3.36	4.00	4.11	3.50
Laboratory														
1. Did the lab increase understanding of the material	5	1	0	0	1	0	1	4.00	140/ 226	4.00	4.00	4.20	4.47	4.00
2. Were you provided with adequate background information	5	0	1	0	1	0		3.00	219/ 233	3.00	3.00	4.19	4.41	3.00
3. Were necessary materials available for lab activities	5	1	0	0	1	0		4.00	187/ 225	4.00	4.00	4.50	4.65	4.00
4. Did the lab instructor provide assistance	6	1	0	0	1	0	0		****/ 223	****	****	4.35	4.48	****
5. Were requirements for lab reports clearly specified	5	1	0	0	1	0	1	4.00	117/ 206	4.00	4.00	4.15	4.39	4.00
J. Were requirements for tab reports crearry specified	3	_	O	O	_	O	_	1.00	117/ 200	1.00	1.00	1.13	1.55	1.00
Seminar														
1. Were assigned topics relevant to the announced theme	5	0	1	1	0	0	1	2.67	107/ 112	2.67	2.67	4.38	4.39	2.67
2. Was the instructor available for individual attention	6	0	0	0	0	0	2	5.00	1/ 97	5.00	5.00	4.36	4.38	5.00
3. Did research projects contribute to what you learned	6	0	0	0	0	0	2	5.00	1/ 92	5.00		4.22	4.36	5.00
4. Did presentations contribute to what you learned	6	0	0	0	0	0	2	5.00	1/ 105	5.00		4.20	4.23	5.00
5. Were criteria for grading made clear	6	0	0	0	0	1	1	4.50	28/ 98	4.50	4.50		3.93	4.50
Field Work														
1. Did field experience contribute to what you learned	6	0	0	0	0	0	2	5.00	1/ 58	5.00	5.00	4.22	4.53	5.00
2. Did you clearly understand your evaluation criteria	6	0	0	0	0	0	2	5.00	1/ 52	5.00	5.00	4.06	4.57	5.00
3. Was the instructor available for consultation	6	0	0	0	0	0	2	5.00	1/ 39	5.00	5.00	4.39	4.90	5.00
4. To what degree could you discuss your evaluations	7	0	0	0	0	0	1	5.00	****/ 40	****	****	3.97	4.31	****
5. Did conferences help you carry out field activities	6	0	0	0	1	0	1	4.00	21/ 30	4.00	4.00	4.33	4.55	4.00
Self Paced	_	•	0	•	0	-	0	4 65	00/ ==	4 65	4 65	4 2 4	4 45	4 65
1. Did self-paced system contribute to what you learned	5	0	0	0	0	1		4.67	29/ 55	4.67	4.67		4.45	4.67
2. Did study questions make clear the expected goal	5	0	0	0	0	0		5.00	1/ 42	5.00		4.31	4.40	5.00
3. Were your contacts with the instructor helpful	5	0	0	0	0	1		4.67	27/ 46	4.67	4.67		4.61	4.67
4. Was the feedback/tutoring by proctors helpful	6	0	0	0	1	0	1	4.00	19/ 33	4.00	4.00	4.25	4.60	4.00
5. Were there enough proctors for all the students	6	1	0	0	0	0	Τ	5.00	****/ 29	****	****	4.34	5.00	

Course Section: STAT 611 0101

Title MATHEMATICAL STAT I

Instructor: SINHA, BIMAL

Enrollment: 16
Questionnaires: 8

## University of Maryland Baltimore County Fall 2006

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Student Course Evaluation Questionnaire

Credits E	Credits Earned Cur			Expected	Grades	Reasons		Type	Majors		
00-27	1	0.00-0.99	1	 А	3	Required for Majors	0	Graduate	4	Major	6
28-55	0	1.00-1.99	0	В	2						
56-83	0	2.00-2.99	0	С	0	General	1	Under-grad	4	Non-major	2
84-150	0	3.00-3.49	0	D	0						
Grad.	4	3.50-4.00	0	F	0	Electives	1	#### - Means	there	are not enough	1
				P	0			responses to	be si	gnificant	
				I	0	Other	6				
				?	1						

University of Maryland Baltimore County

Course Section: STAT 651 0101 BASIC PROBABILITY CHOI, TAERYON Fall 2006 Instructor: Enrollment: 14

Title

Questionnaires: 13

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Student Course Evaluation Questionnair
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			Fr	eque:	ncies	3		Inst	tructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	1	1	4	7	4.31	852/1669	4.31	4.15	4.23	4.35	4.31
2. Did the instructor make clear the expected goals	0	0	0	0	1	6	6	4.38	715/1666		4.21	4.19	4.19	4.38
3. Did the exam questions reflect the expected goals	0	0	0	0	2	5	6	4.31	773/1421	4.31	4.23	4.24	4.33	4.31
4. Did other evaluations reflect the expected goals	0	4	0	0	1	1	7	4.67	323/1617	4.67	4.04	4.15	4.24	4.67
5. Did assigned readings contribute to what you learned	0	3	0	1	2	5	2	3.80	1021/1555		3.77	4.00	4.07	3.80
6. Did written assignments contribute to what you learned	0	3	0	0	0	5	5	4.50	390/1543	4.50	3.93	4.06	4.27	4.50
7. Was the grading system clearly explained	0	0	0	0	1	1	11	4.77	204/1647	4.77	4.35	4.12	4.15	4.77
8. How many times was class cancelled	0	0	0	0	0	2	11	4.85	825/1668	4.85	4.71	4.67	4.83	4.85
9. How would you grade the overall teaching effectiveness	2	0	0	1	0	9	1	3.91	1092/1605	3.91	3.93	4.07	4.13	3.91
Lecture					_	_								
1. Were the instructor's lectures well prepared	1	0	0	1	0	1	10	4.67	584/1514		4.54		4.37	4.67
2. Did the instructor seem interested in the subject	1	0	0	0	1	1	10	4.75	880/1551	4.75	4.62	4.66	4.72	4.75
3. Was lecture material presented and explained clearly	1	0	1	0	1	4	6	4.17	959/1503	4.17	4.14	4.24	4.22	4.17
4. Did the lectures contribute to what you learned	1	0	1	0	1	2	8	4.33	838/1506		4.22	4.26	4.24	4.33
5. Did audiovisual techniques enhance your understanding	3	3	1	0	1	2	3	3.86	731/1311	3.86	3.41	3.85	3.89	3.86
Discussion														
1. Did class discussions contribute to what you learned	7	0	Ο	2	0	3	1	3 50	1154/1490	3.50	3.30	4.05	4.18	3.50
2. Were all students actively encouraged to participate	7	0	0	0	1	1	4	4.50			3.76	4.26	4.46	4.50
3. Did the instructor encourage fair and open discussion	7	-	0	0	2	0	4	4.33	865/1489			4.29	4.44	
o. Dia die imperatori encourage fair and open dipeablion	,	Ü	3	Ü	_	J	-	1.33	000/1109	1.33	3.01	1.20		1.33
To a second			1											

Credits E	arned	Cum. GPA	Expected	d Grades	Reasons		Type	Majors			
00-27	2	0.00-0.99	0	A	9	Required for Majors	0	Graduate	9	Major	4
28-55	0	1.00-1.99	0	В	2						
56-83	0	2.00-2.99	0	C	0	General	6	Under-grad	4	Non-major	9
84-150	0	3.00-3.49	1	D	0						
Grad.	9	3.50-4.00	5	F	0	Electives	2	#### - Means	there	are not enough	
				P	0			responses to	be sig	nificant	
				I	0	Other	4				
				2	0						

University of Maryland Baltimore County

Fall 2006

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Questionnaires:	5	Student Course Evaluation Questionnaire	2
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Course Section: STAT 710A 0101

8

ADVANCED INFERENCE

RUKHIN, ANDREW

Title

Instructor:

Enrollment:

		Frequencies			Instructor		Course Dept		UMBC Level		Sect			
Questions		NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course		0	0	0	0	1	4	4.80	207/1669	4.80	4.15	4.23	4.35	4.80
2. Did the instructor make clear the expected goals		0	0	0	0	1	4	4.80	181/1666	4.80	4.21	4.19	4.19	4.80
3. Did the exam questions reflect the expected goals		4	0	0	0	0	1	5.00	****/1421	****	4.23	4.24	4.33	****
4. Did other evaluations reflect the expected goals		1	0	0	0	0	4	5.00	1/1617	5.00	4.04	4.15	4.24	5.00
5. Did assigned readings contribute to what you learned		0	0	0	0	0	4	5.00	1/1555	5.00	3.77	4.00	4.07	5.00
6. Did written assignments contribute to what you learned		0	0	0	0	1	4	4.80	142/1543	4.80	3.93	4.06	4.27	4.80
7. Was the grading system clearly explained		0	0	0	0	0	5	5.00	1/1647	5.00	4.35	4.12	4.15	5.00
8. How many times was class cancelled	0	0	0	0	0	1	4	4.80	901/1668	4.80	4.71	4.67	4.83	4.80
9. How would you grade the overall teaching effectiveness		0	0	0	0	1	4	4.80	139/1605	4.80	3.93	4.07	4.13	4.80
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	1	4	4.80	360/1514	4.80	4.54	4.39	4.37	4.80
2. Did the instructor seem interested in the subject		0	0	0	0	0	5	5.00	1/1551	5.00	4.62	4.66	4.72	5.00
3. Was lecture material presented and explained clearly		0	0	0	0	1	4	4.80	220/1503	4.80	4.14	4.24	4.22	4.80
4. Did the lectures contribute to what you learned		0	0	0	0	1	4	4.80	286/1506	4.80	4.22	4.26	4.24	4.80
5. Did audiovisual techniques enhance your understanding	0	4	0	0	0	1	0	4.00	****/1311	****	3.41	3.85	3.89	****
Discussion														
4. Were special techniques successful	4	0	1	0	0	0	0	1.00	****/1006	****	3.36	4.00	4.11	****

Credits Earned		Cum. GPA		Expected Grades		Reasons		Type	Majors		
00-27	0	0.00-0.99	0	 А	4	Required for Majors	1	Graduate	2	Major	4
28-55	1	1.00-1.99	0	В	0						
56-83	0	2.00-2.99	0	C	0	General	4	Under-grad	3	Non-major	1
84-150	0	3.00-3.49	0	D	0						
Grad.	2	3.50-4.00	3	F	0	Electives	0	#### - Means there are not enough			
				P	0		responses to be significan		gnificant		
				I	0	Other	0				
				?	0						